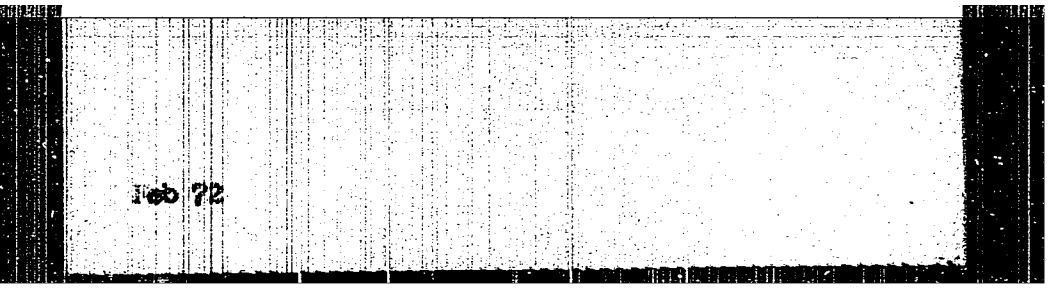
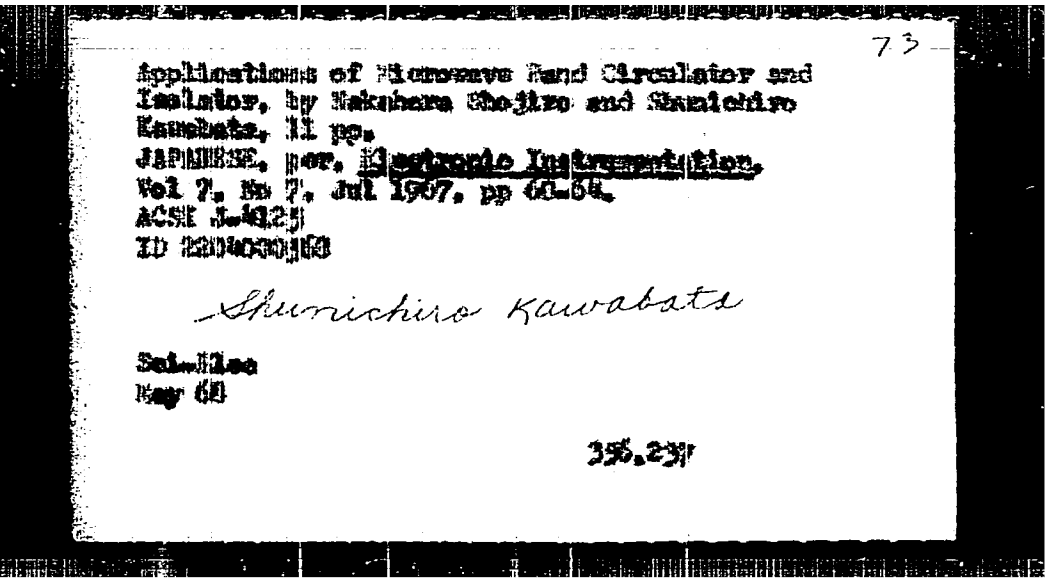
APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



73

Applications of Microwave Ferrite Circulator and Isolator, by Nakahara Shojiro and Shimichiro Kawabata, 11 pp.
JAPANESE, per. Electronic Instrumentation.
Vol 7, No 7, Jul 1967, pp 46-54.
ACSI L-4125
ID [illegible]

Shunichiro Kawabata

Sat-Elec
Mag 68

356.23

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

54

Bibliography from the Book: Mikrosporidii Fauny SSSR, by S. S. Shul'man.
RUSSIAN, Mk., Akademii Nauk SSSR. Zoologicheskie Institut, 1966, pp 448-463.
*CESTI TT 68-50458

S. S. Shul'man
Sci/Eng Sect & Oceanog
May 68

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

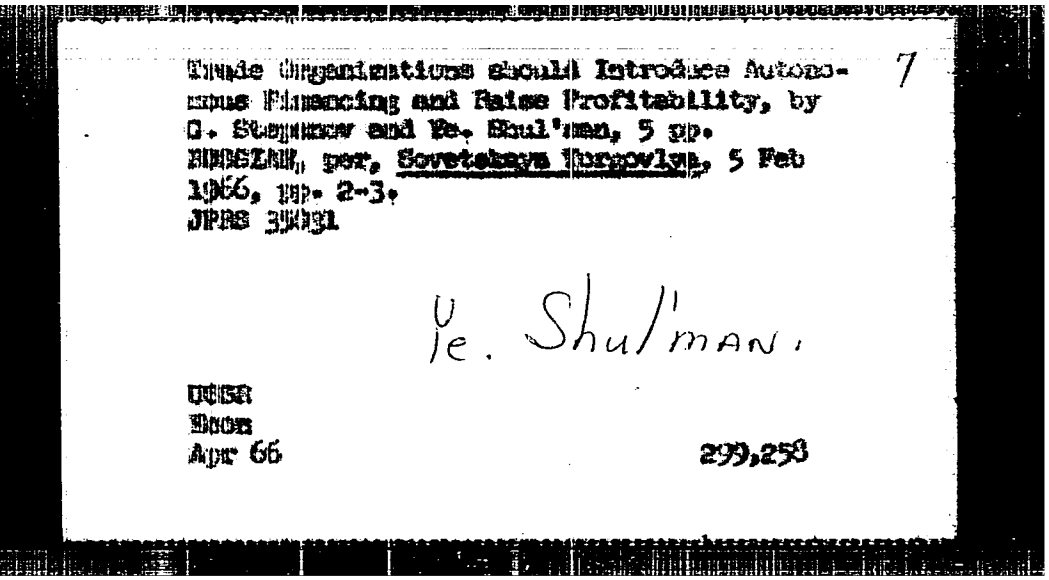
Cybernetics Begins in the Shop, by
V. Shul'man, 7 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, 10
Mar 1965, p 12. 9699955
FTD-TT-65-1681

Sci/Math & Data Processing
Apr 66

298,909

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Trade Organizations should Introduce Autonomous Financing and Raise Profitability, by O. Stepanov and Ye. Shul'man, 5 pp. MOSCOW, per, Sovetskaya Torgovlya, 5 Feb 1966, pp. 2-3. JPRS 35491

7

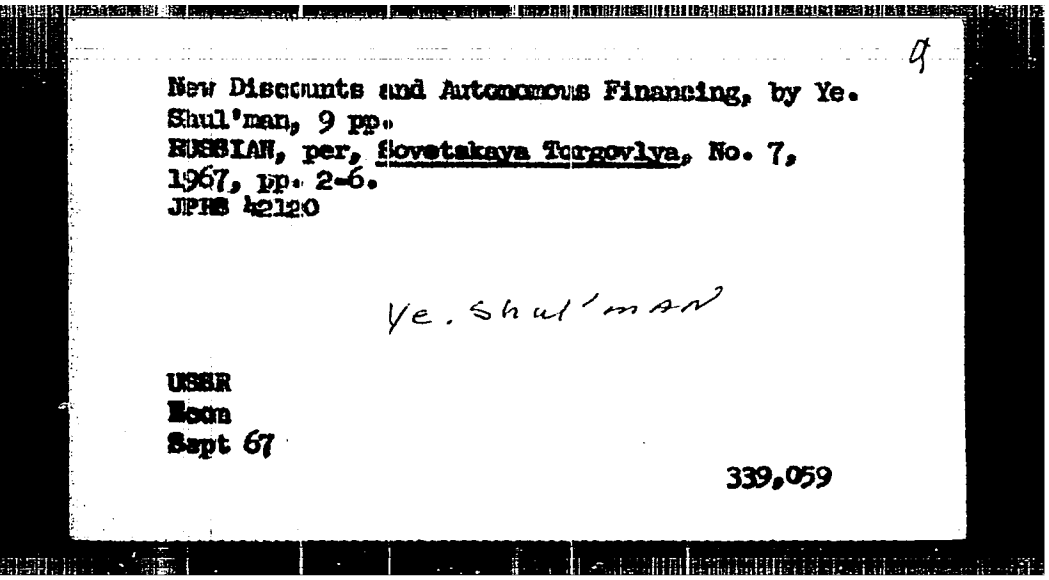
Ye. Shul'man.

USSR
Econ
Apr 66

299,258

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



9

New Discounts and Autonomous Financing, by Ye. Shul'man, 9 pp.
RUSSIAN, per, Novetskaya Torgovlya, No. 7, 1967, pp. 2-6.
JPRS 42120

Ye. Shul'man

USSR
Econ
Sept 67

339,059

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

96

Exact Solutions of the Boundary Layer Equations for Pseudoplastic Fluids on a Porous Flat Plate and Near the Stagnation Point, by E. Dorrepaal & I. Hall'man, 12 pp.

RZhMekh, per, A8 [illegible] Institut Teplo- i Massoobmena. Vsesoyuz Konferentsiya [illegible] Teplo i Massoob. 1965, pp 151-163.

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

Investigation of the rheological properties of liquid varnish and print materials, by V.I. Arol'skiy, Z.P. Shul'man, et al. 24 p. illus., bibl., 11k., incl. table. Institut Teplo- i Massoobmena, Teplo- i Massoobmen v Tekhnologicheskikh Protsessakh Minsk, 1969, pp 195-216. AT3/12b/71-24-301-68

63
89
90
91

Z.P. Shul'man

pci/materials
Gen 69

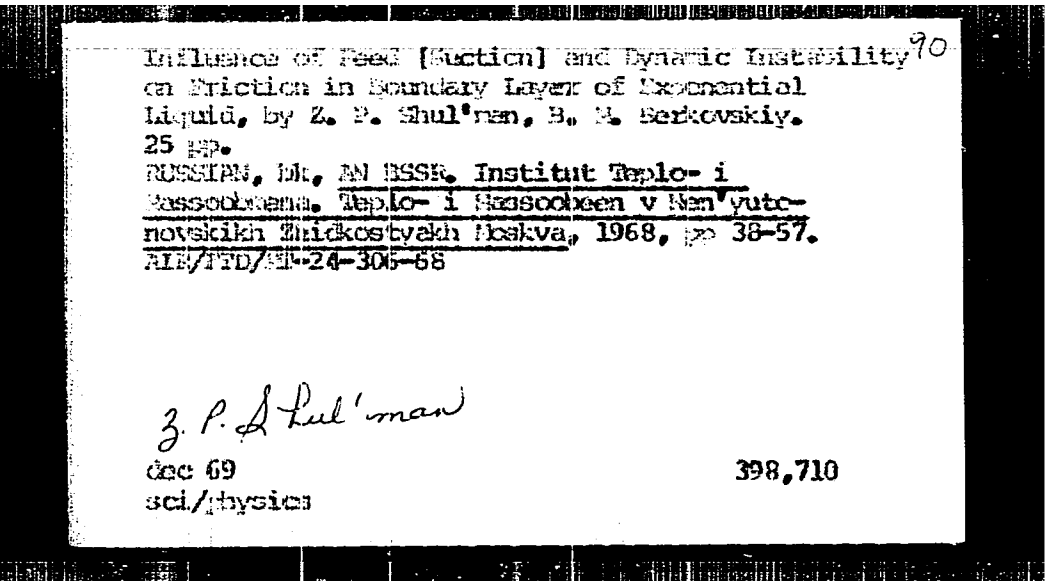
398,725

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Influence of Feed [Suction] and Dynamic Instability on Friction in Boundary Layer of Exponential Liquid, by Z. P. Shul'man, B. M. Berkovskiy. 25 pp.
RUSSIAN, Mn, AN BSSR, Institut Teplo- i Massoobmena. Teplo- i Massoobmen v Nen'yutonovskikh Zhidkostyakh Moskva, 1968, pp 38-57.
AIR/FTD/TT-24-305-68

Z. P. Shul'man

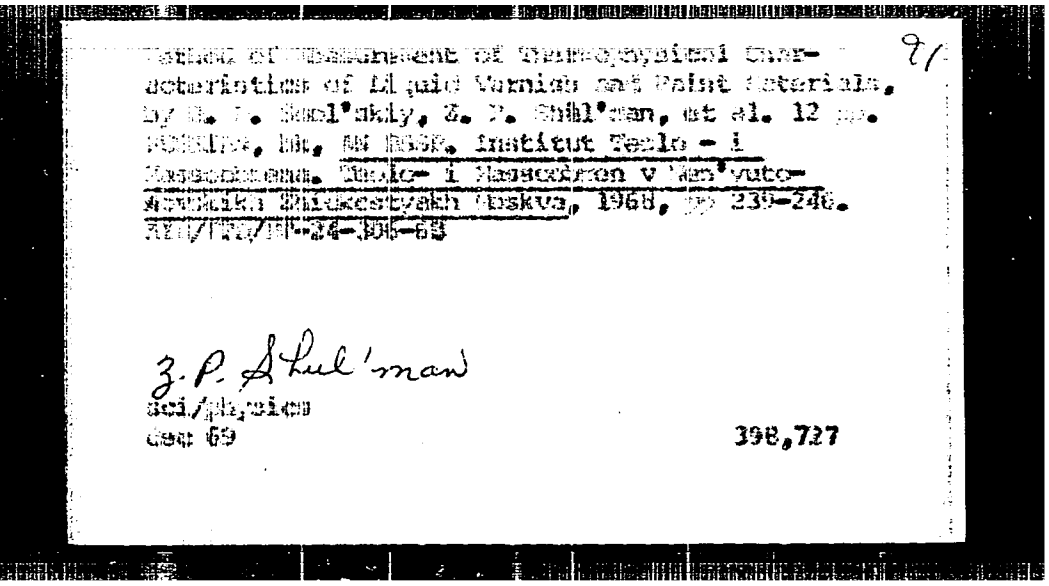
dec 69 398,710
sci/physics

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Z. P. Shul'man

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

74

Voltage of 20 KV in the Electrical Networks of the Latvian SSR, by S.S. Shulov, 11 pp. RUSSIAN, per, Elektricheskiye Stantsii, No. 3, Moscow, 1968, pp. 18-23. JPRS 45,221

B. S. Shulov

Sci-Energy Conversion(Non-propulsive)
May 68 356,005

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

R-533/64

Tons and Quality, by A. Shul'pin.
RUSSIAN, np, Pravda, Moscow, 9 Mar 1965,
p 2.

*JPRS/DC-11229/Special

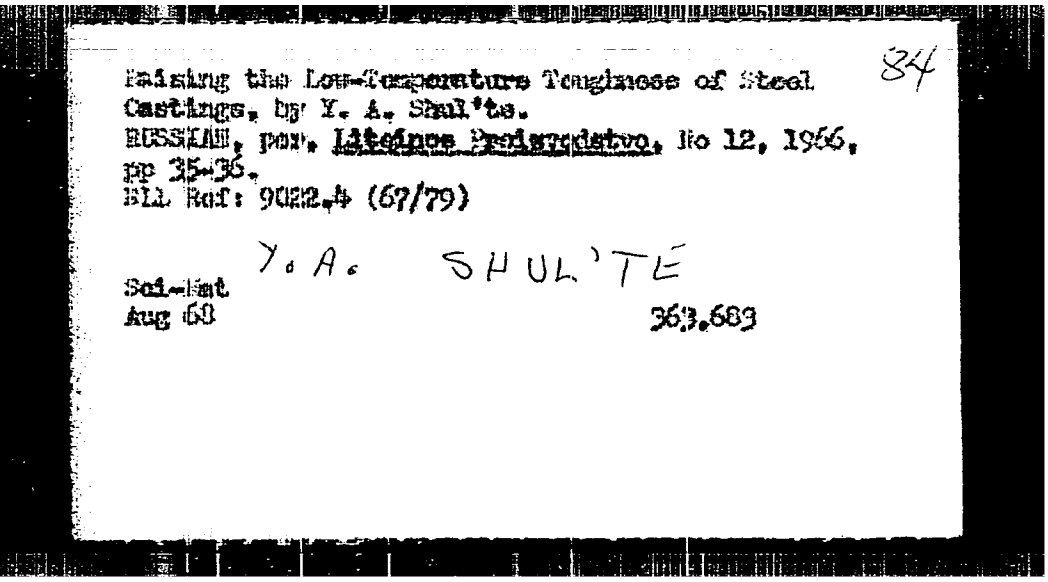
USSR
Econ
Mar 65

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



84

Raising the Low-Temperature Toughness of Steel Castings, by Y. A. Shul'te.
RUSSIAN, pam. Liteinoe Proizvodstvo, No 12, 1966, pp 35-36.
Bibl. Ref: 9022.4 (67/79)

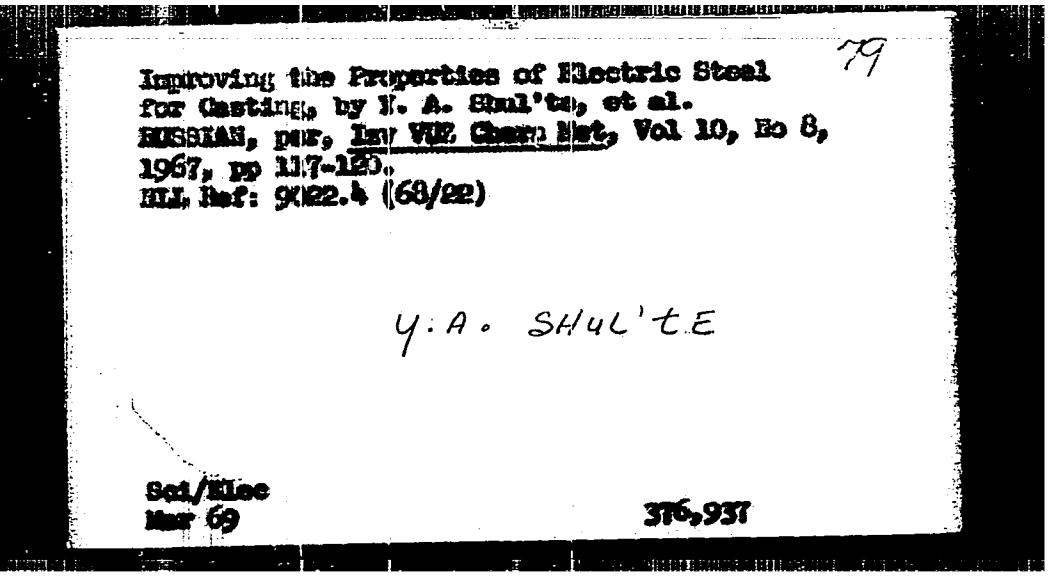
Y. A. SHUL'TE

Sci-Tat
Aug 68

363.683

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



79

Improving the Properties of Electric Steel for Casting, by Y. A. Shul'te, et al. RUSSIAN, pub, Izv VUZ Chern Met, Vol 10, No 8, 1967, pp 117-120. MLL Ref: 9X22.4 (68/22)

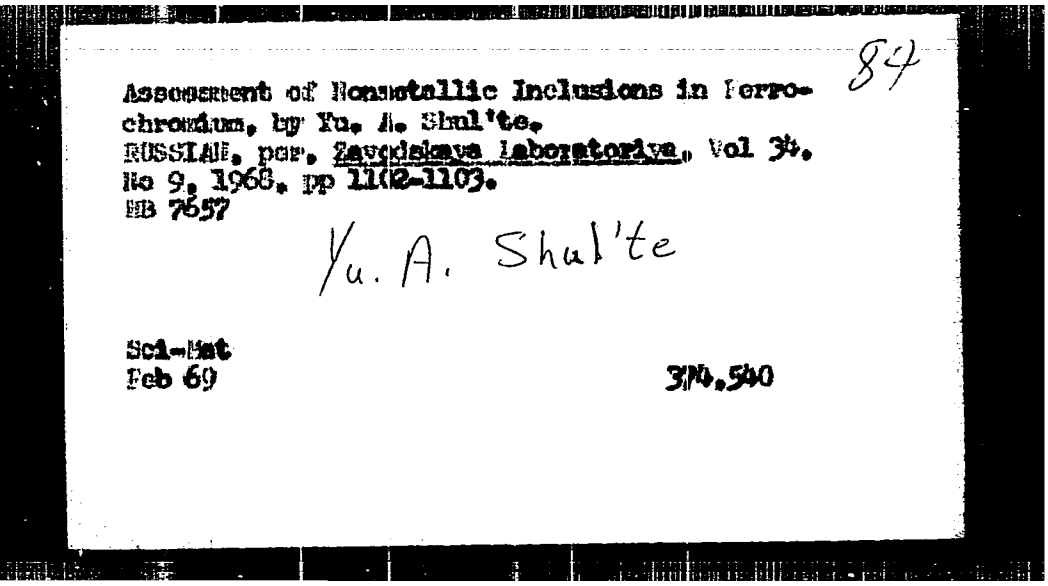
Y. A. SHUL'TE

Sci/Elec
Mar 69

376,937

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Assessment of Nonmetallic Inclusions in Ferrochromium, by Yu. A. Shul'te.
RUSSIAN, per. Zavodskaya Laboratoriya, Vol 34, No 9, 1968, pp 1102-1103.
HB 7657

Yu. A. Shul'te

84

Sci-Mat
Feb 69

374.540

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

Contributions to Helminthology - Published 43
to Commemorate the 60th Birthday of
R. S. Shul'ts.
RUSSIAN, bk, Sbornik Rabot po Gel'minto-
logiy, 1968, 350 pp.
CFSTI TT 67-51218

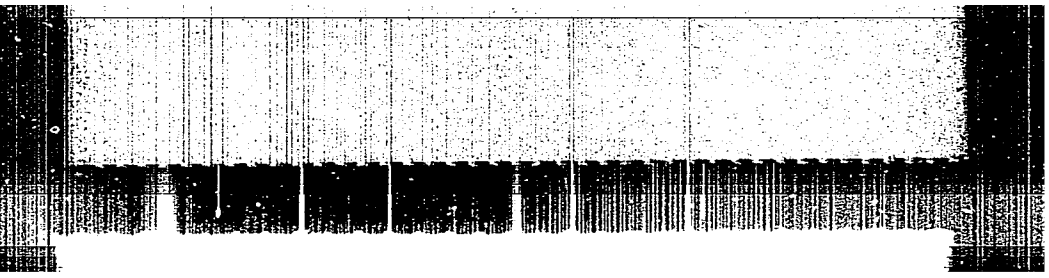
R. S. Shul'ts

Sci-B&M
Apr 69

380,289

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

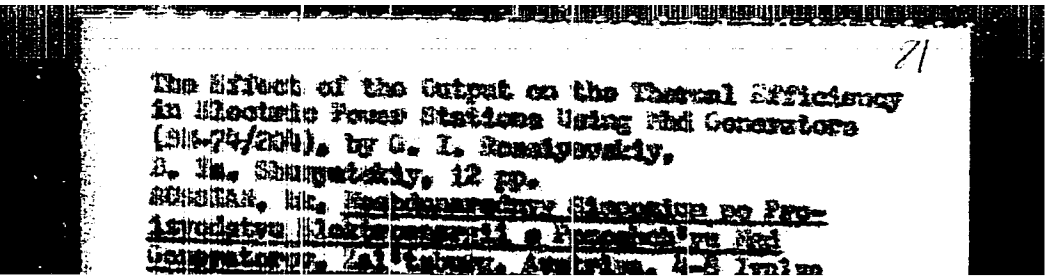
P. A. Shumsky

Dynamics of Glaciology, by P. A. Shumskyr.
RUSSIAN, bk, 1969.
*NTIS TT 72-51012

Aug 72

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



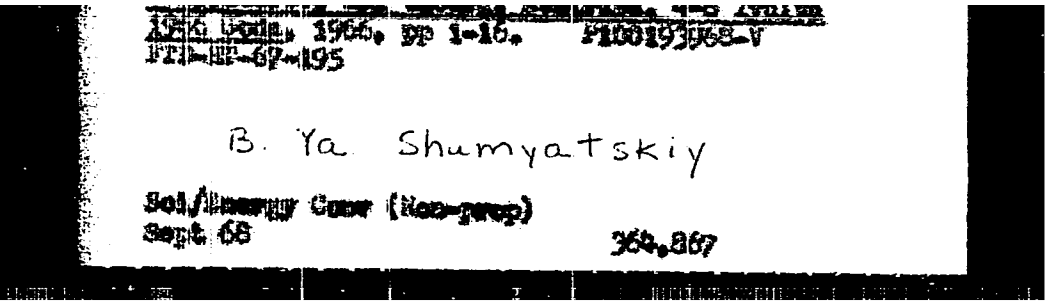
71

The Effect of the Output on the Thermal Efficiency in Electric Power Stations Using MHD Generators (SM-74/204), by G. L. Rozanovskiy, B. M. Shumyatskiy, 12 pp.

SOURCE, Ul. Konferentsiya po Primeneniyu Elektrokhimii v Energetike MHD Generatorov, Salzburg, Austria, 4-8 Jun?m

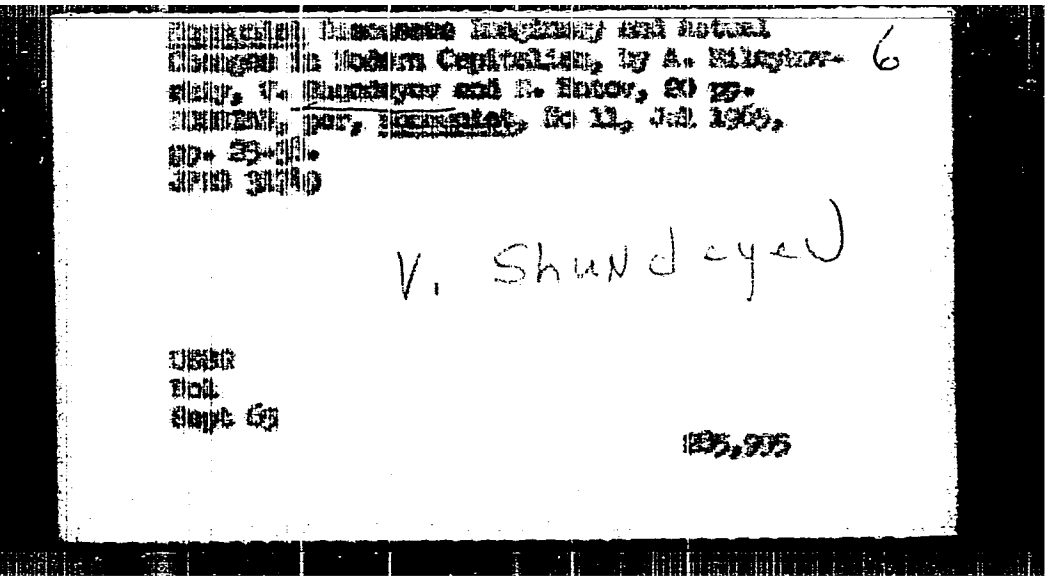
APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



[illegible] Economic Theory and Natural
Changes in Modern Capitalism, by A. Wiegner-
ality, V. Shundyev and E. Entov, 20 pp.
[illegible], per, [illegible], No 11, Jul 1965,
pp. 39-41.
JPRS 31410

V. Shundyev

USSR
Econ
Dept Gen

[illegible],935

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

Ways To Increase the Supply of Fodder for Livestock, by Dhimiter Bogdani and Andrea Shundi, 13 pp.
ALBANIAN, per, Ekonomia Popullore, No 2, Mar-Apr 1967, pp. 3-15.
JPRS 41824

ANDREA Shundi

DE-Albania
Econ
Aug 67

332.624

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

47

Efforts to Assure an Adequate Supply of Fodder, by Andrea Shundi, 9 pp. ALBANIAN, per, Zeri i Popullit, 16 May 1968, p 3. JPRS 45341

ANDRES SHUNDI

Sci-Agriculture
Sept 68

362,437

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

O. SHUNICHI

Some Problems in Measurement of the Scavenging Properties of 2-Stroke Cycle Engines.
JIDOSHA GIJUTSU, Vol 22, No 1, pp 19-24, 1968.
NTC 72-15258-21B

Mar 73

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

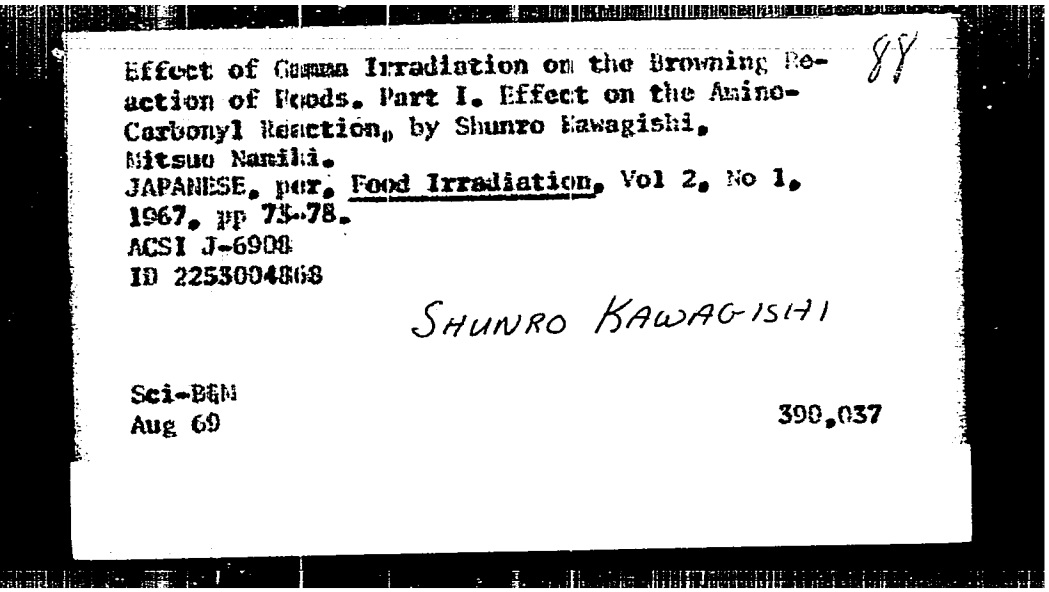
O. SHUNICHI

Research Concerning Scavenging Jet in Scavenging Port.
NIHON KIKAI GAKKAI RONBUNSHU, Vol 32, No 234, pp 311-318, 1966.
NTC 72-15257-21G

Mar 73

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Effect of Gamma Irradiation on the Browning Reaction of Foods. Part I. Effect on the Amino-Carbonyl Reaction, by Shunro Kawagishi, Mitsuo Namiki.
JAPANESE, per. Food Irradiation, Vol 2, No 1, 1967, pp 73-78.
ACSI J-6908
ID 2253004868

SHUNRO KAWAGISHI

Sci-B&M
Aug 69

390,037

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

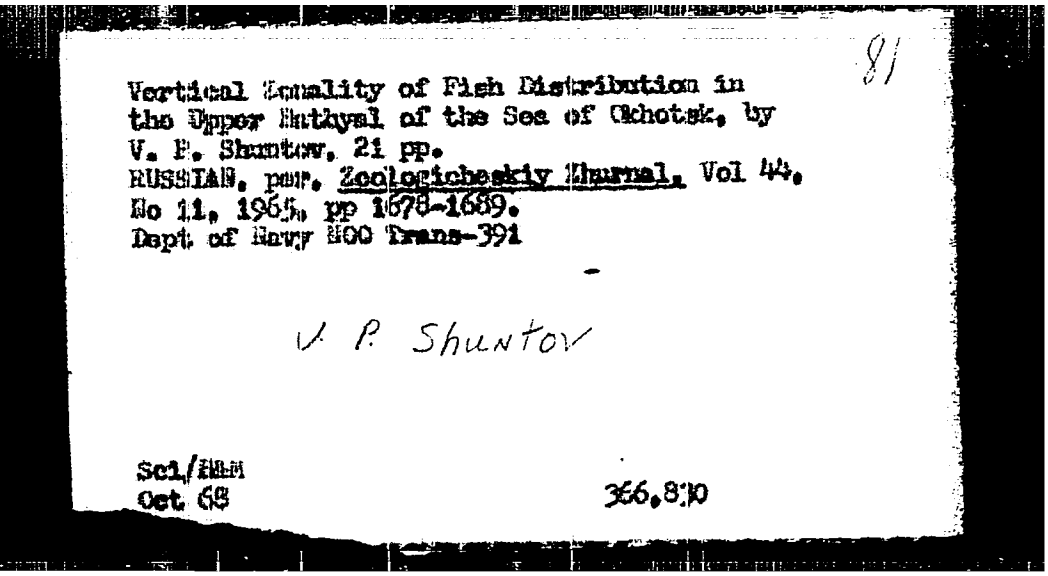
37

Counts of Flying Fishes in the Eastern Indian Ocean,
by V. P. Shuntov.
RUSSIAN, per. Voprosy Ikhtiologiy, Vol 8, No 6(53),
1968, pp 985-991.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-34-Dec 1969, No 55
On Doan

V. P. Shuntov

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



81

Vertical Zonality of Fish Distribution in the Upper Bathyal of the Sea of Okhotsk, by V. P. Shuntov, 21 pp.
RUSSIAN, pub. Zoologicheskiy Zhurnal, Vol 44, No 11, 1965, pp 1678-1689.
Dept of Navy M00 Trans-391

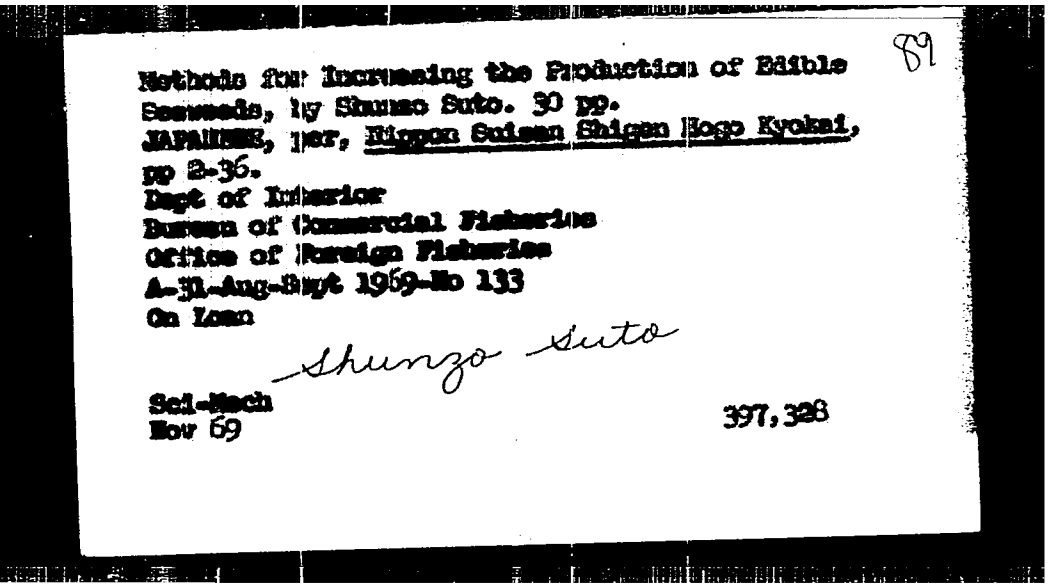
V P Shuntov

Sci/[illegible]
Oct 68

366.8:10

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



89

Methods for Increasing the Production of Edible Seaweeds, by Shunzo Suto. 30 pp.
JAPANESE, per, Nippon Suisan Shigen Hogo Kyokai,
pp 2-36.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-JA-Aug-Sept 1969-No 133
On Loan

Shunzo Suto

Sci-Tech
Nov 69

397,328

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

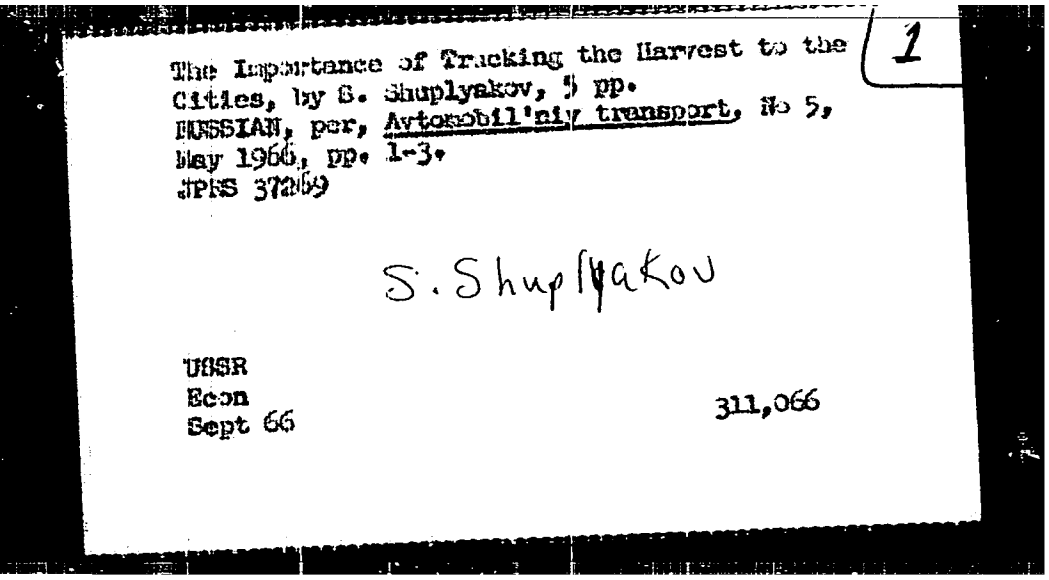
APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

A. N. Shupik

NMR Study of the Complex Formation During the Stereospecific Propylene Oxide Polymerization, by A. N. Shupik.
RUSSIAN, per, Dok Ak Nauk SSSR, Phys Chem., Vol 201, No 5, December 1971, pp 1158-1161.

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



The Importance of Tracking the Harvest to the Cities, by S. Shuplyakov, 5 pp.
RUSSIAN, per, Avtomobil'niy transport, No 5, May 1966, pp. 1-3.
JPRS 37269

1

S. Shuplyakov

USSR
Econ
Sept 66

311,066

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

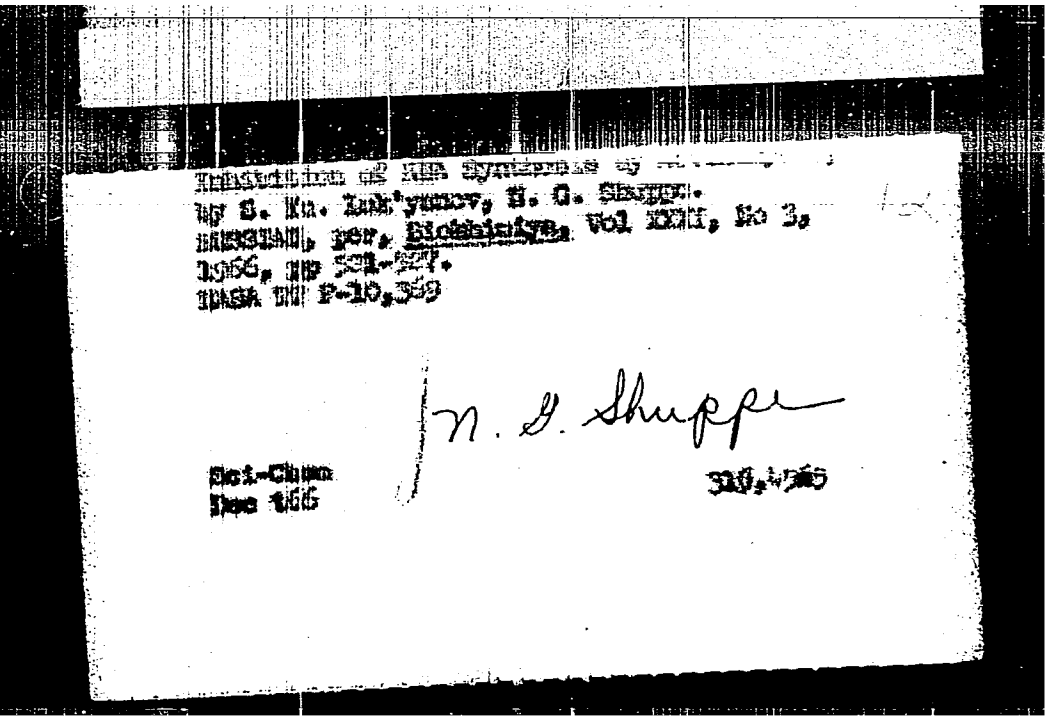
Device for Comparing Decimal Codes According to the Equal Larger Smaller Logic, by V. P. Shupov, I. V. Bizin.
RUSSIAN, per, Probory i Sistemy Upravleniya, No 3, 1969, pp 23-24.
FTD HT Special 394-70

V. P. Shupov

Sci-Math
Dec 70

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Translation of the Synopsis of
by S. Ya. Zak'yanov, N. G. Shupp.
[illegible], per. Biokhimiya, Vol XXII, No 3,
1956, pp 521-527.
[illegible] P-10,369

N. G. Shupp

Sci-Chem
Dec 166

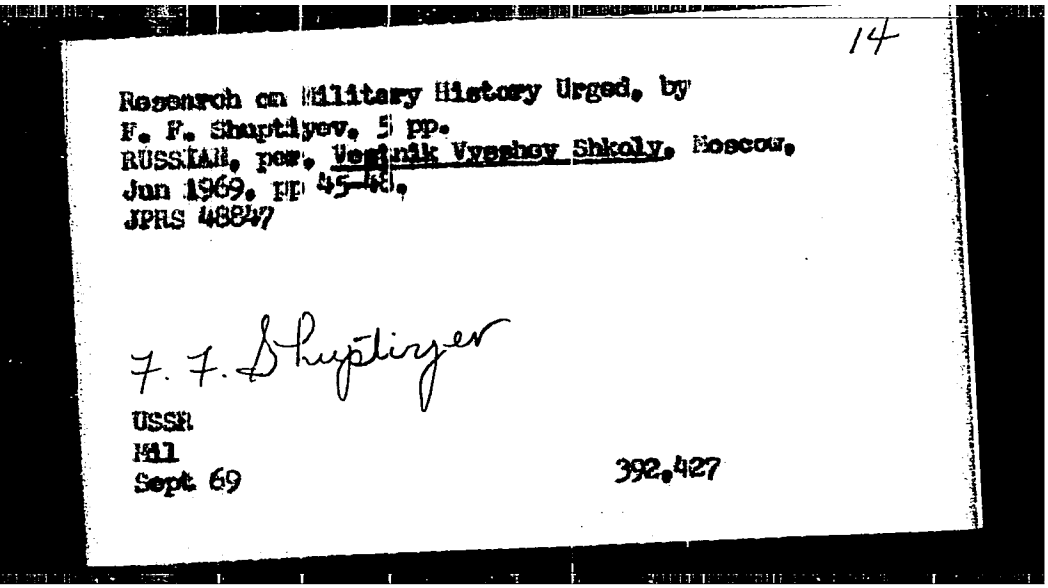
320.4/35

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



14

Research on Military History Urged, by
F. F. Shuptiyev, 5 pp.
RUSSIAN, per, Vestnik Vysshey Shkoly, Moscow,
Jun 1969, pp 45-48,
JPRS 48847

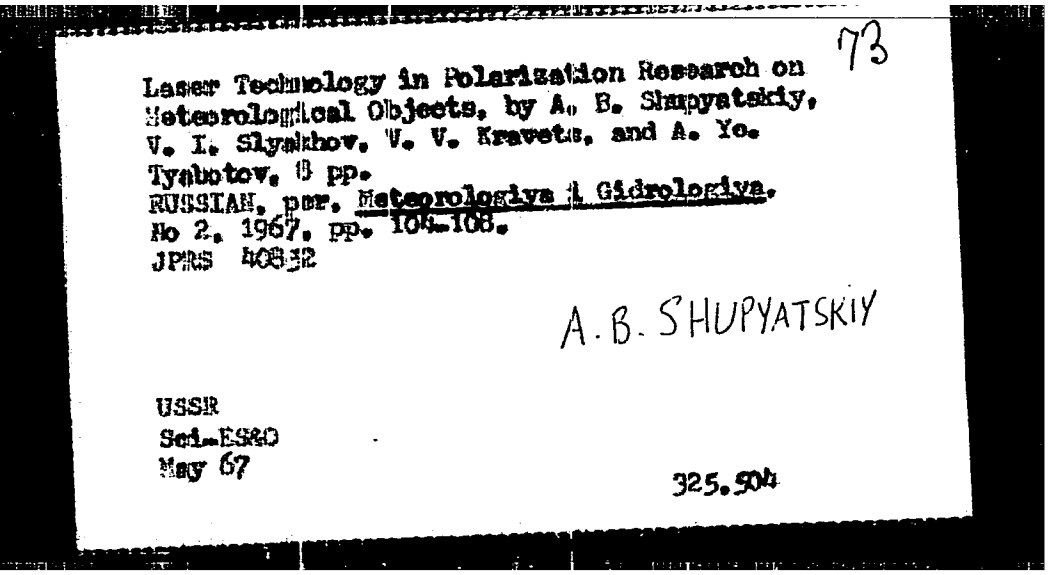
F. F. Shuptiyev

USSR
Mil
Sept 69

392.427

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



73

Laser Technology in Polarization Research on Meteorological Objects, by A. B. Shupyatskiy, V. I. Slyakhov, V. V. Kravets, and A. Ye. Tymbotov, 8 pp.
RUSSIAN, per. Meteorologiya i Gidrologiya, No 2, 1967, pp. 104-108.
JPRS 40832

A. B. SHUPYATSKIY

USSR
Sci-ES&O
May 67

325.504

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

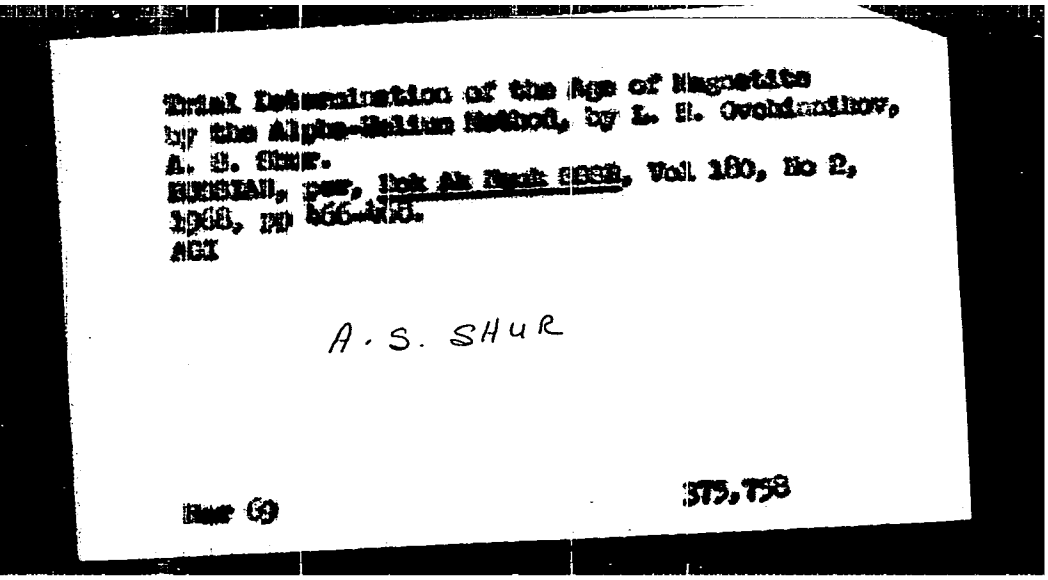
A. M. Shur

Synthesis and Investigation of Some Monomers Containing Additional Chemically Active Groups, by A. M. Shur.
RUSSIAN, rpt, Sbornik Nauchnykh Statei. Kishinevskii Gosudarstvennyi Universitet. Estestvennye i Matematicheskie Nauki, 1969, pp 118-129.
NTC 72-14455-07C

Jan 73

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Trial Determination of the Age of Magnetite
by the Alpha-Helium Method, by L. N. Ovchinnikov,
A. S. Shur.
Doklady, per, Dok Ak Nauk SSSR, Vol. 180, No 2,
1968, pp 466-468.
AGI

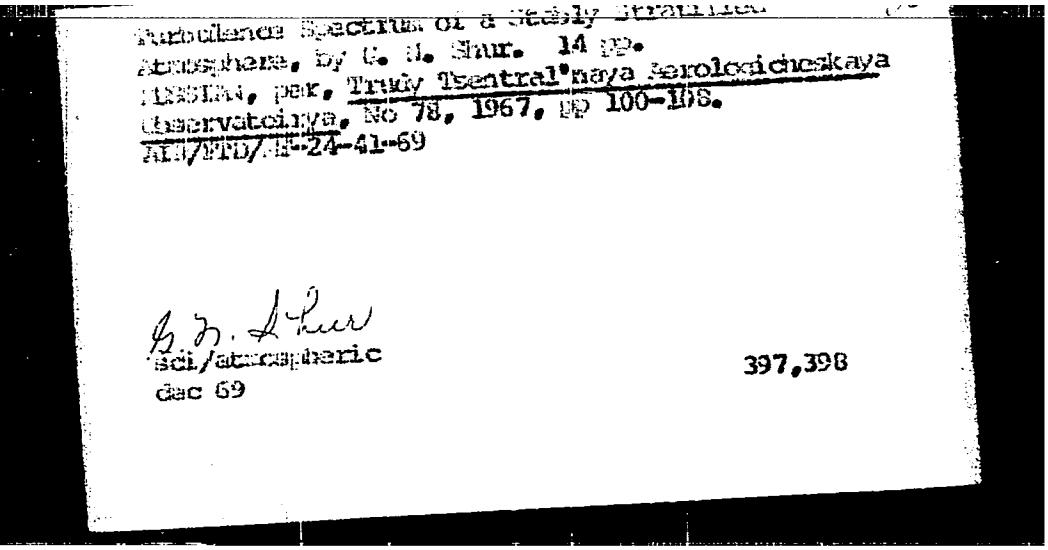
A. S. SHUR

Geo 69

375,758

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



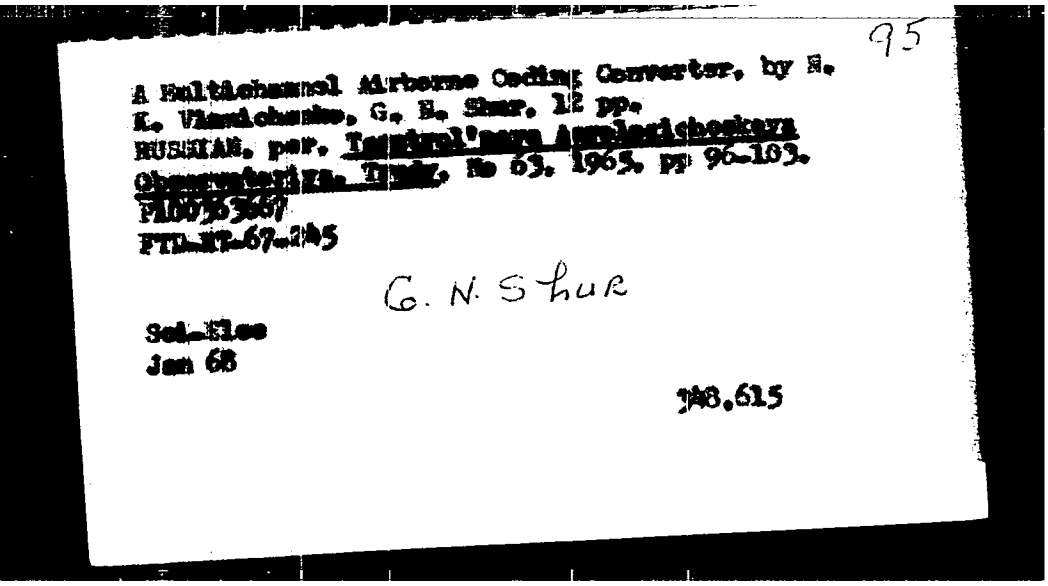
Turbulence Spectrum of a Stably Stratified
Atmosphere, by G. M. Shur. 14 pp.
[RUSSIAN, per. Trudy Tsentral'naya Aerologicheskaya
Observatoriya, No 78, 1967, pp 100-108.
AD/FTD/TT-24-41-69

G. M. Shur
Sci/atmospheric
dec 69

397,398

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



95

A Multichannel Airborne Coding Converter, by E. K. Vlasichuma, G. N. Shur. 12 pp.
RUSSIAN. per. Issledovaniya Apparatichenkaya Chastotnaya Tekh., No 63, 1965, pp 96-103.
FTD-MT-67-245

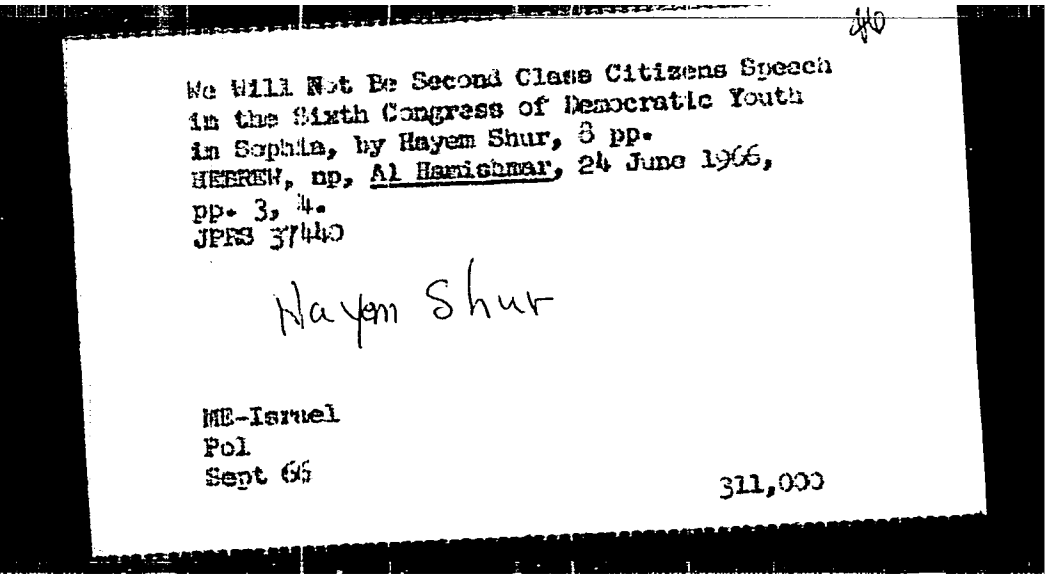
G. N. Shur

Sel-Elec
Jan 68

TA8.615

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



40

We Will Not Be Second Class Citizens Speech
in the Sixth Congress of Democratic Youth
in Sophia, by Hayem Shur, 3 pp.
HEBREW, np, Al Hamishmar, 24 June 1966,
pp. 3, 4.
JPRS 37440

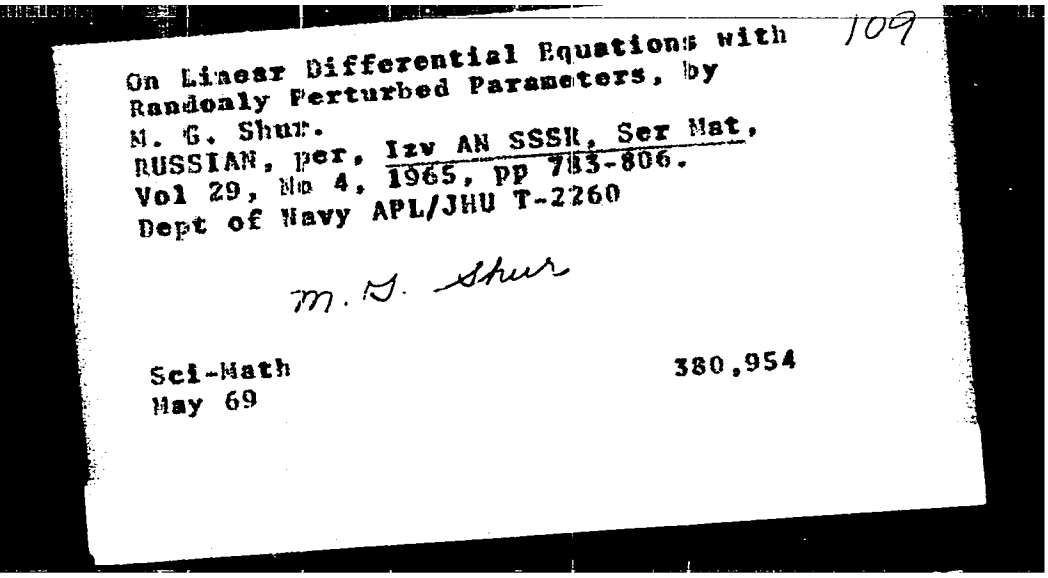
Hayem Shur

ME-Israel
Pol
Sept 66

311,000

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



109

On Linear Differential Equations with Randomly Perturbed Parameters, by
M. G. Shur.
RUSSIAN, Per, Izv AN SSSR, Ser Mat,
Vol 29, No 4, 1965, pp 783-806.
Dept of Navy APL/JHU T-2260

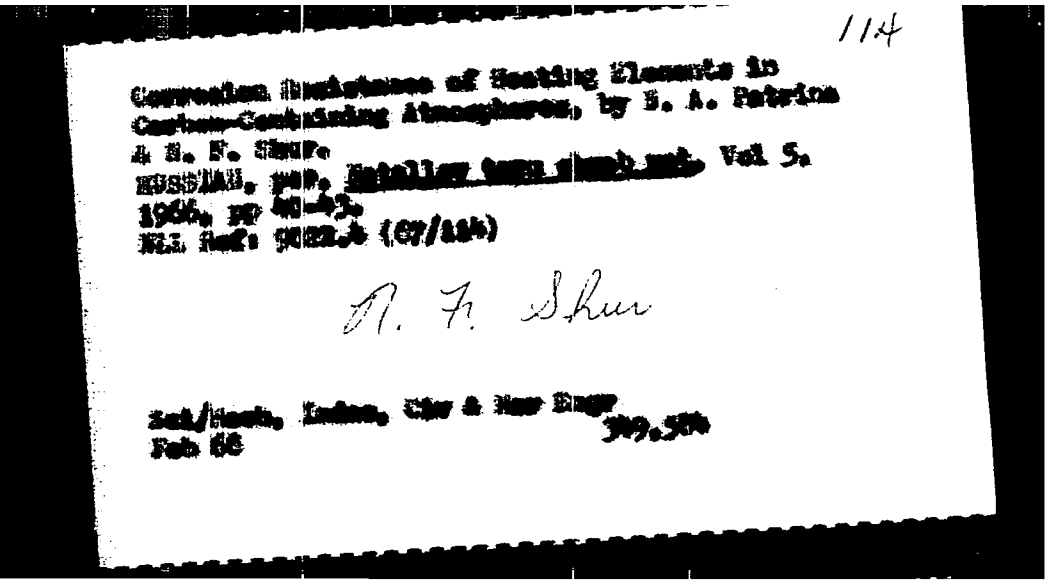
M. G. Shur

Sci-Math
May 69

380,954

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



114

Corrosion Resistance of Heating Elements in Carbon-Containing Atmospheres, by S. A. Petrova and N. F. Shur

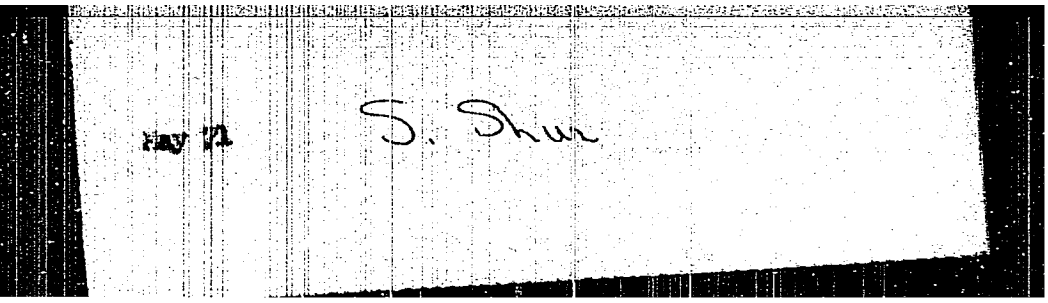
RUSSIAN, pub. [illegible] Vol 5, 1966, pp 40-43.

N.F. Shur

Sci/Tech, Indus, Chr & Nav Engr
Feb 68

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

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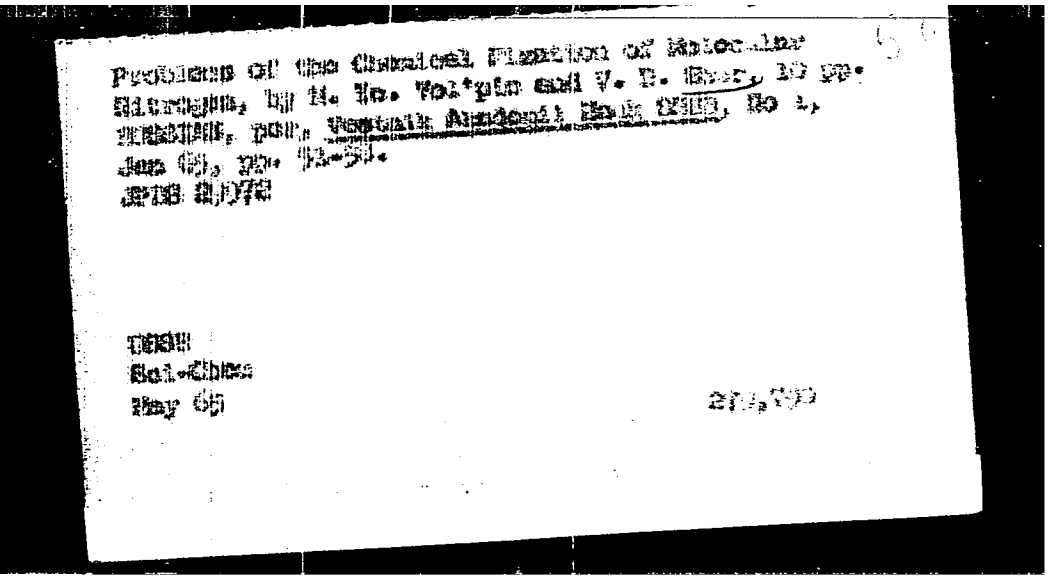


Problems of the Chemical Physics of Molecular
Biology, by N. Ye. Kol'man and V. D. Ivan,
Moscow, pub. Central Research Lab MVD, No 1,
Jan 65, pp. 93-94.
AP5 B,D72

DDC
Bal-Chem
May 65

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

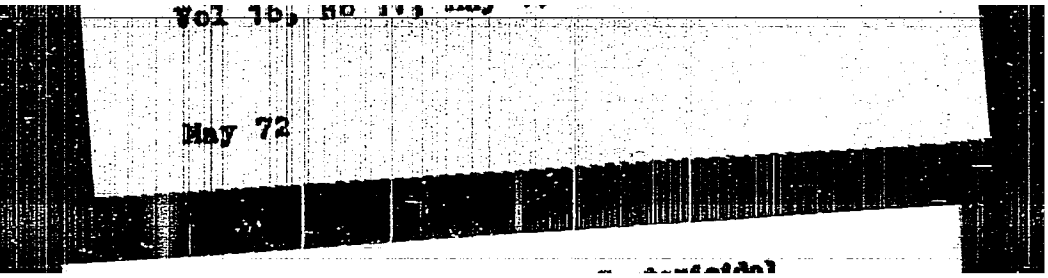
APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

4 A. S. [illegible]

Mechanism Underlying Remagnetization Processes in High-Coercivity Iron-Palladium Alloy Powders, by
Ya. S. Shur.
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys., Vol 201, No 1, November 1971, pp 64-66.

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



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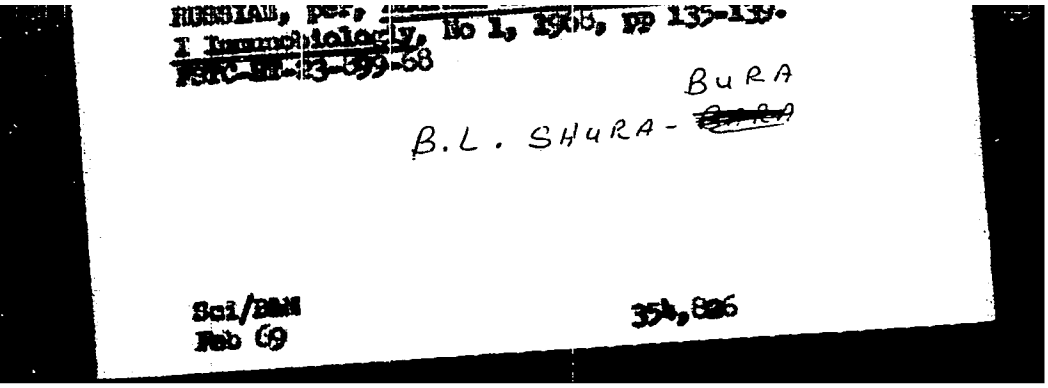
RUSSIAN, per. from
I Immunol Biolog, No 1, 1968, pp 135-137.
FSTC-HT-23-599-68

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B.L. SHURA - ~~BuRA~~

Sci/EMM
Feb 69

354,826

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

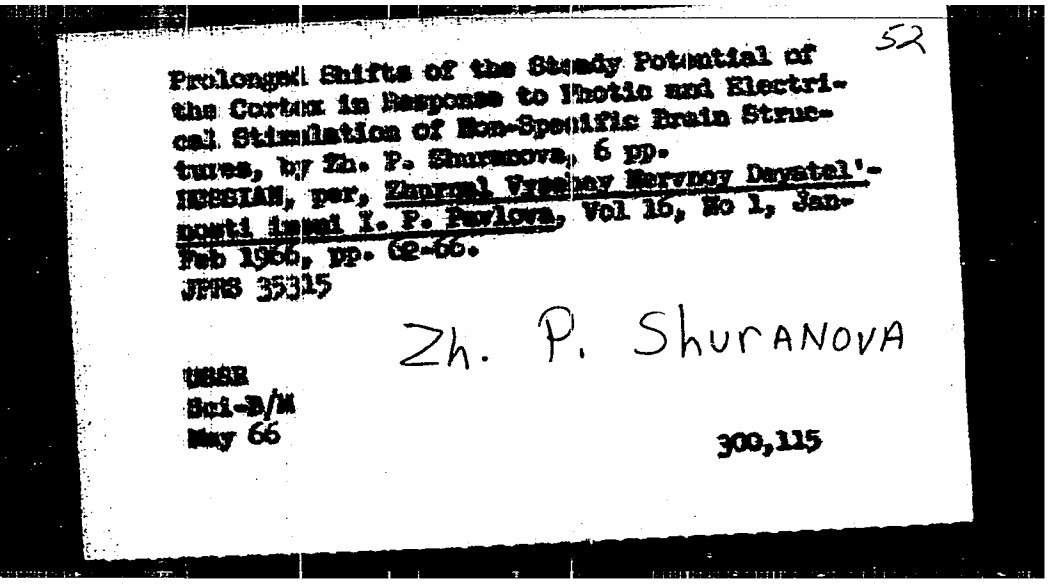
Zh. P. SHURANOVA

Intracortical Mechanisms of Excitatory and Inhibitory Processes: Reaction of Neurons of Isolated Strip of Cortex to Direct Electrical Stimulation, by Zh. P. Shuranova.
RUSSIAN, publ. Dok Ak Nauk SSSR, Biol Sci., Vol 204, No 5, June 1972, pp 1276-1279.
CB

Feb 73

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



52

Prolonged Shifts of the Steady Potential of the Cortex in Response to Photic and Electrical Stimulation of Non-Specific Brain Structures, by Zh. P. Shuranova, 6 pp.
RUSSIAN, per, Zhurnal Vysshey Nervnoy Deyatel'nosti imeni I. P. Pavlova, Vol 16, No 1, Jan-Feb 1966, pp. 62-66.
JPRS 35315

Zh. P. ShuranovA

USSR
Sci-B/M
May 66

300,115

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

Development of Soviet-GDR Economic Relations,
by Gerhard Shurer, 5 pp.
RUSSIAN, per, Ekonomicheskaya Gazeta, No 40,
Oct 1967, pp 18-19.
JPRS 43329

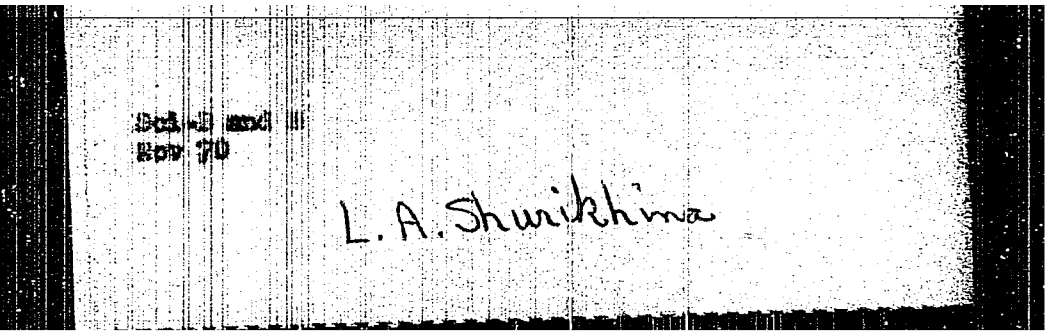
Gerhard Shurer

USSR
Econ
Jan 68

347,079

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



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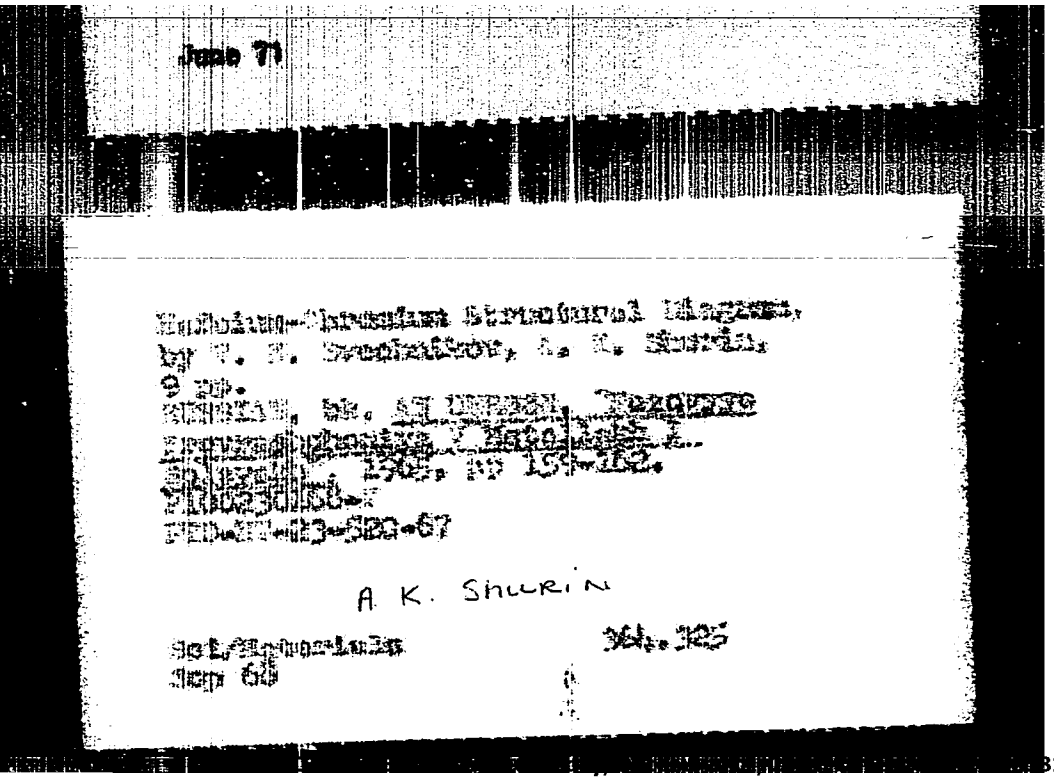

Page 71

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A. K. Shkurin

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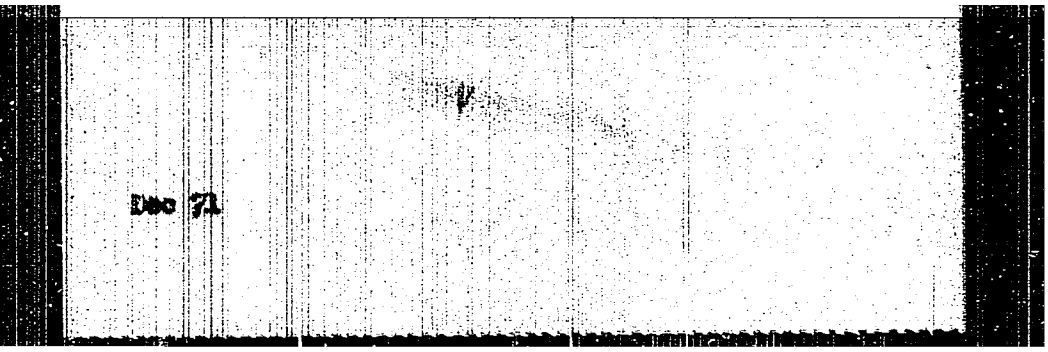

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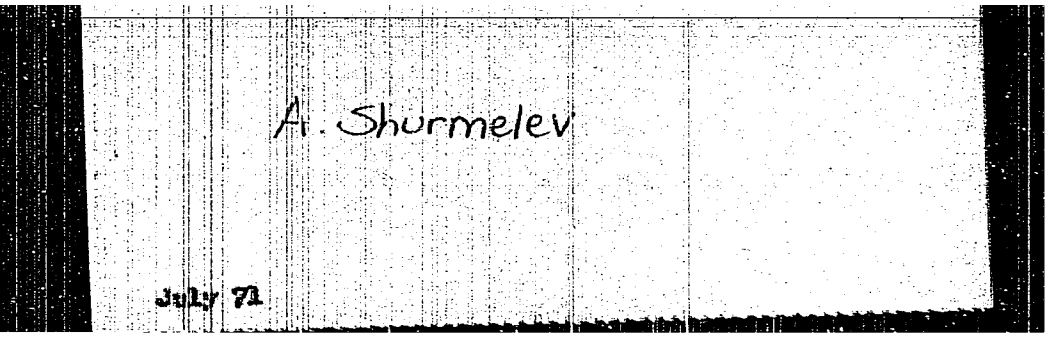

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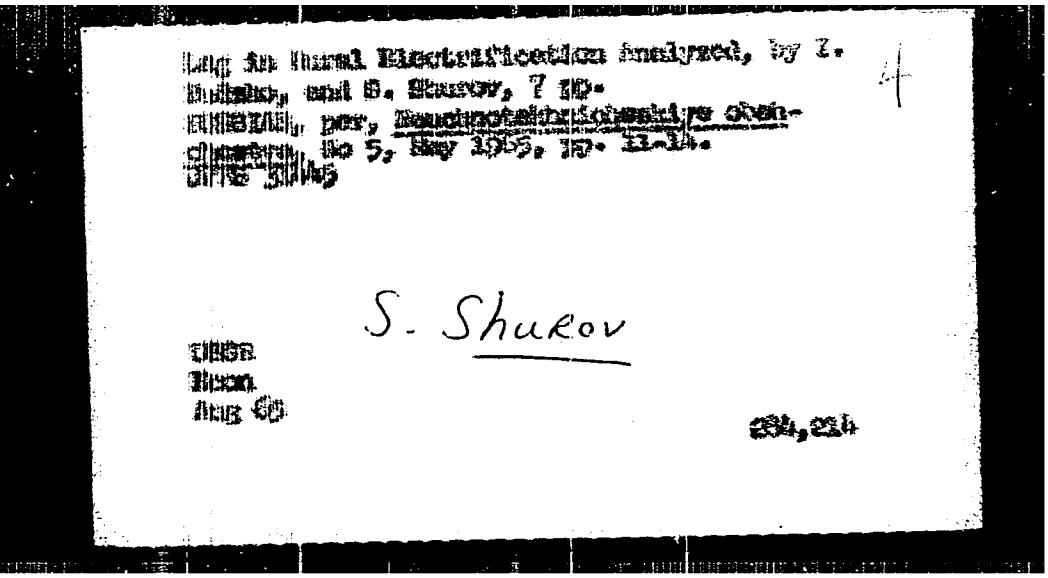


Log in Thermal Electrification Analyzed, by Z. Dubas, and S. Shukov, 7 pp.
[illegible], per, [illegible] Chemistry, No 5, May 1965, pp. 13-14.
[illegible]

S. Shukov

[illegible]
[illegible]
Aug 65

234,234

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

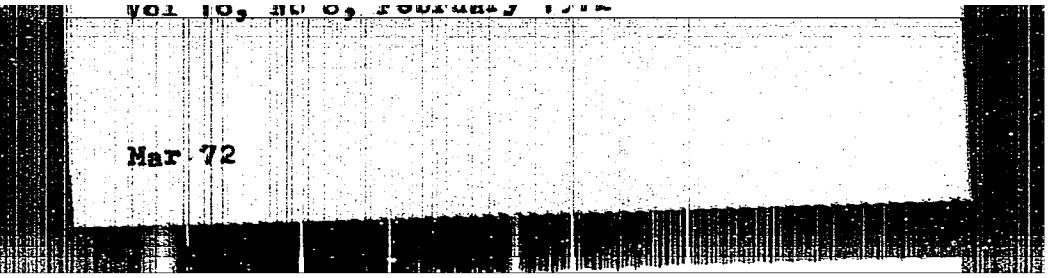
APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

L. V. Shurshalov

Analysis of the Explosion of Finite Cylindrical Charges, by L. V. Shurshalov. RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys, Vol 199. No 6, August 1971, pp 1262-1264.

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



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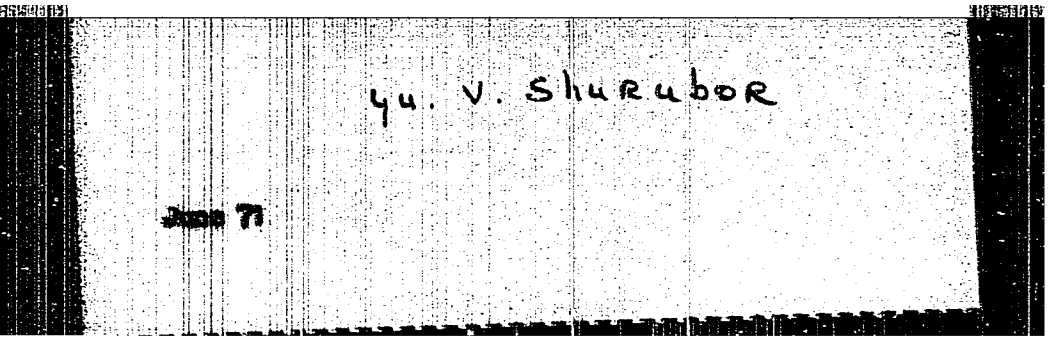

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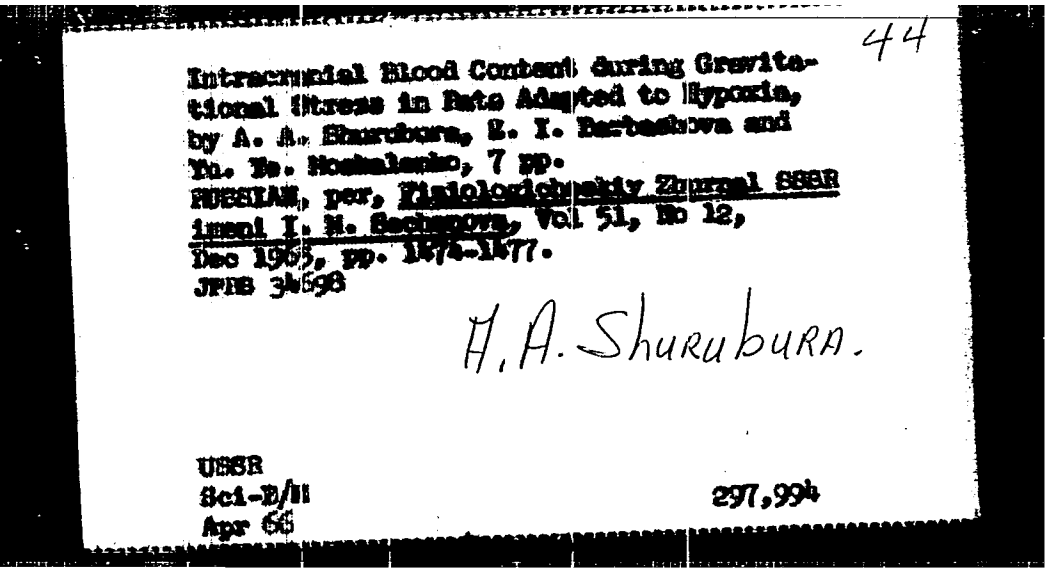


44

Intracranial Blood Content during Gravitational Stress in Rats Adapted to Hypoxia, by A. A. Shurubura, Z. I. Barbashova and Yu. Ye. Nosalenko, 7 pp.
RUSSIAN, per, Fiziologicheskiy Zhurnal SSSR imeni I. M. Sechenova, Vol 51, No 12, Dec 1965, pp. 1474-1477.
JPRS 34698

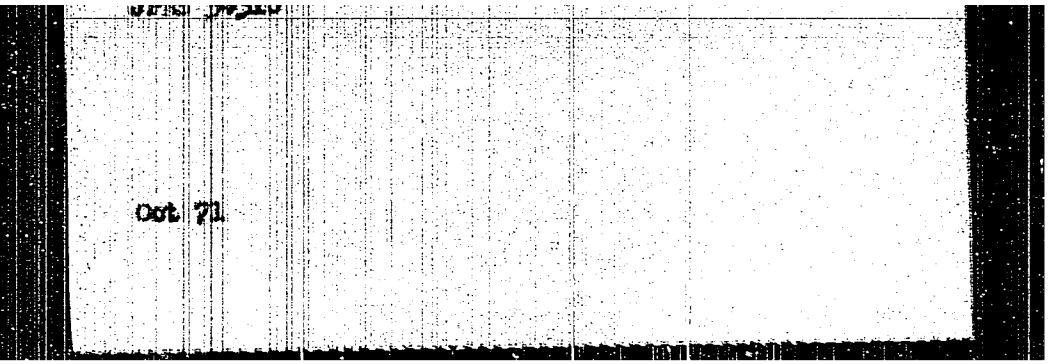
A. A. Shurubura.

USSR
Sci-E/H
Apr 66

297,994

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



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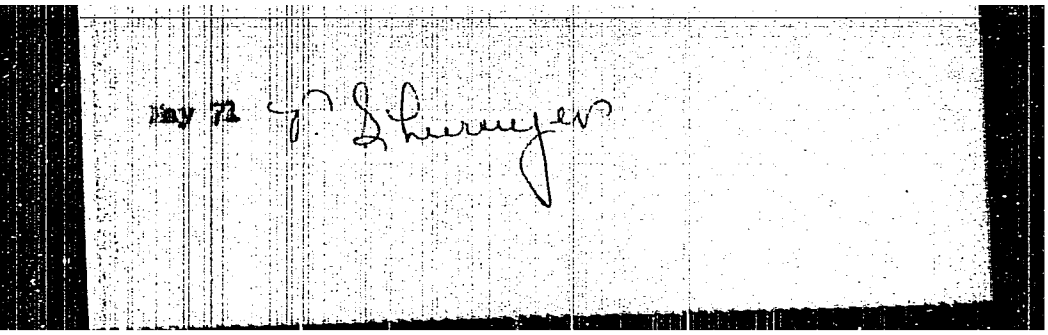

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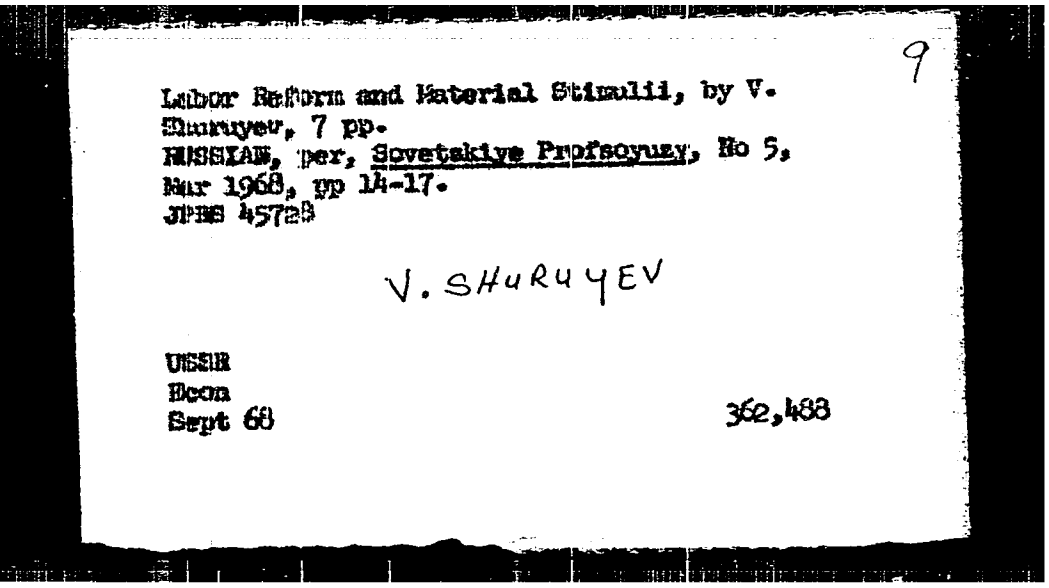


9

Labor Reform and Material Stimulii, by V. Shuruyev, 7 pp.
RUSSIAN, per, Sovetskiye Profsoyuzy, No 5, Mar 1968, pp 14-17.
JPRS 45728

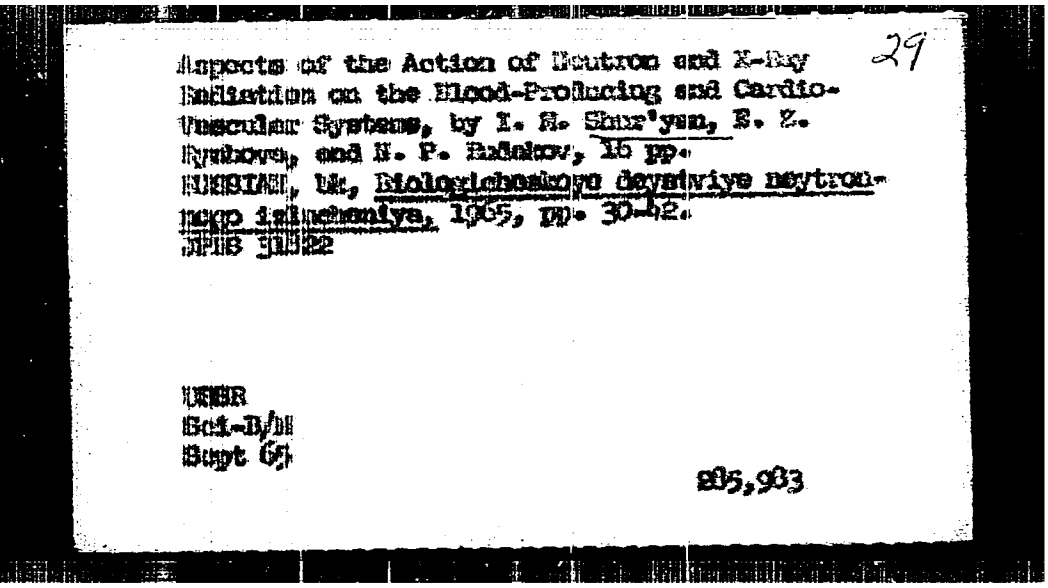
V. SHURUYEV

USSR
Econ
Sept 68

362,488

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



29

Aspects of the Action of Neutron and X-Ray Radiation on the Blood-Producing and Cardio-Vascular Systems, by I. N. Shur'yan, E. Z. Rymova, and N. P. Rudakov, 16 pp.
RUSSIAN, Ut, Biologicheskoye deystviye neytronnogo izlucheniya, 1965, pp. 30-42.
SPIE 30822

USSR
Sci-D/M
Dept 65

805,983

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

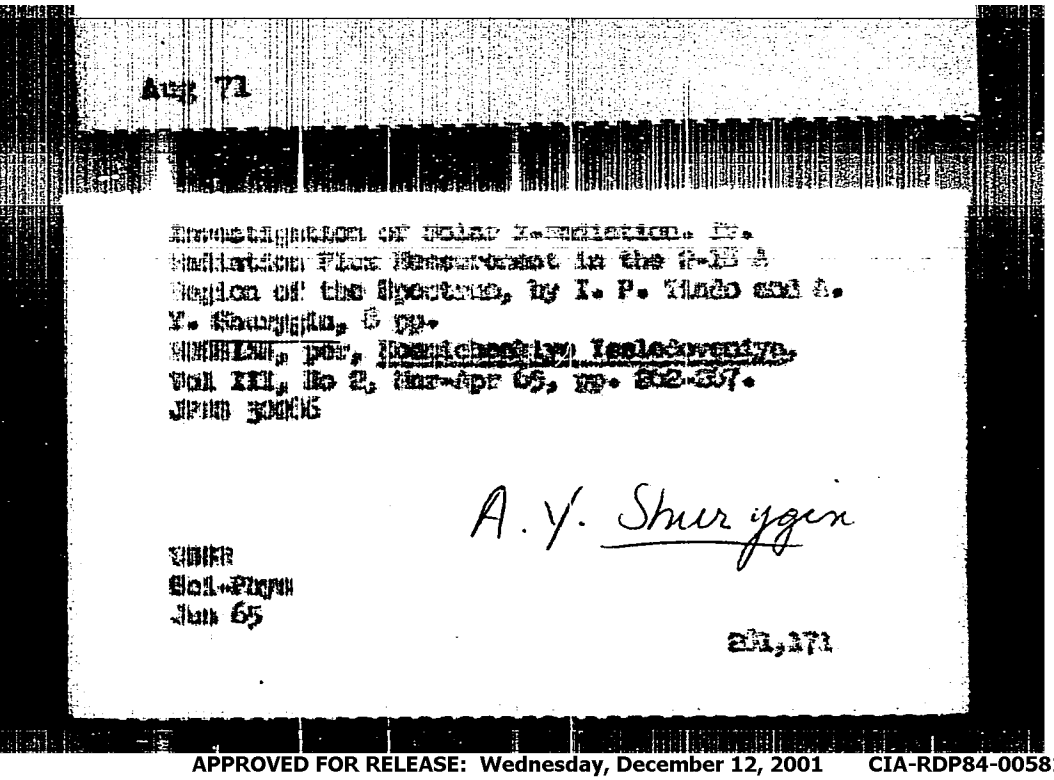
A. Shurygin

Leninist Principles of Control and Their Embodiment in the Armed Forces, by A. Shurygin, 9 pp.
RUSSIAN, per. Voyenno-Istoricheskiy Zhurnal,
Moscow, No 4, 1972, pp 3-10.
JPRS 56087

May 72

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Aug 71

Investigation of Solar Radiation. IV. Radiation Flux Measurement in the P-Z Region of the Ozonosphere, by I. P. Vinogradova and A. V. Shmirgina, 6 pp.
[illegible], per, Issledovaniya Iskusstvennykh, Vol III, No 2, Mar-Apr 65, pp. 262-267.
JPRS 30845

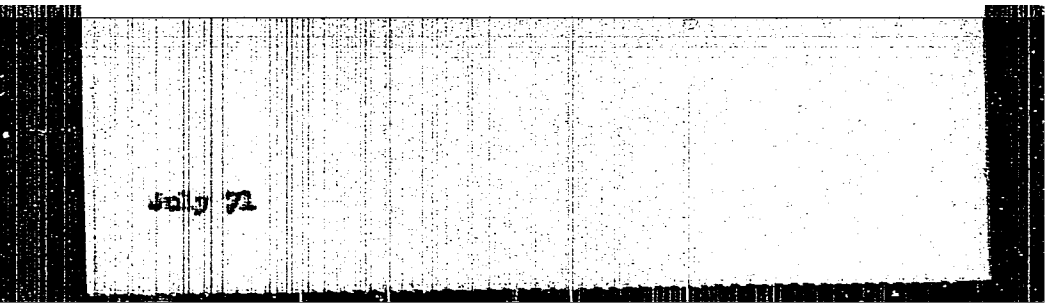
A. V. Shmirgina

USSR
Sol-Phys
Jun 65

28,171

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



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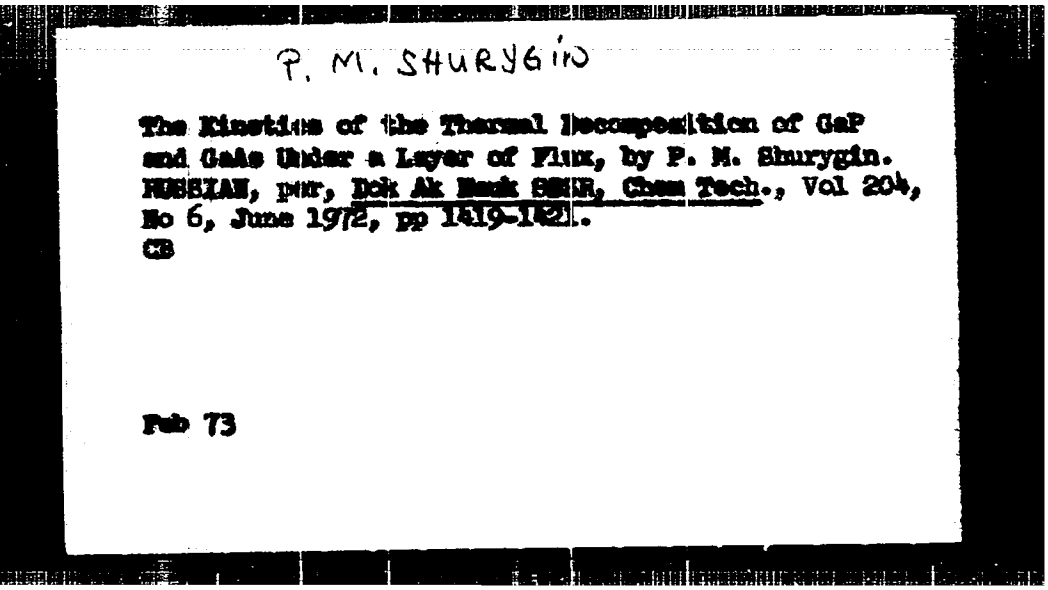


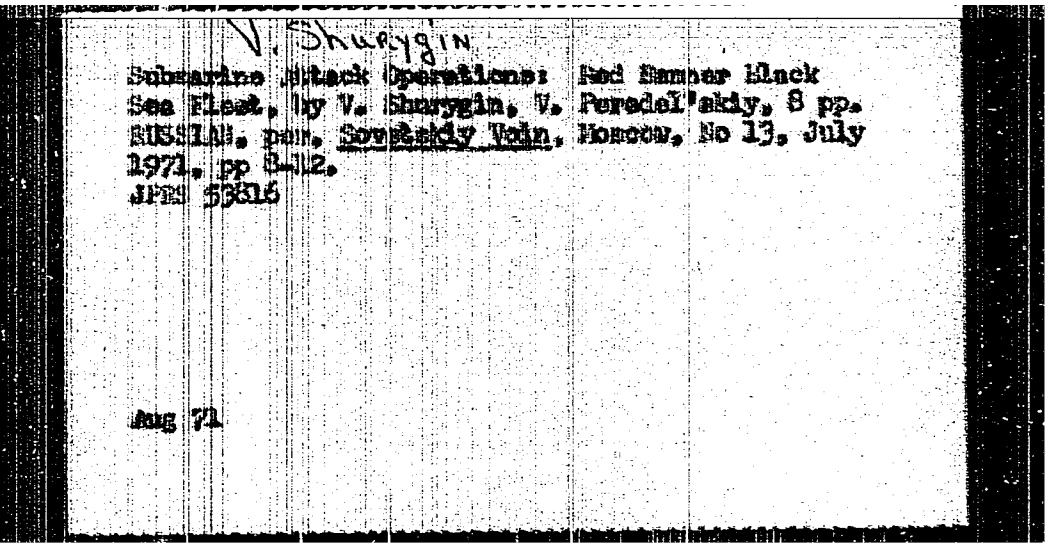
P. M. SHURYGIN

The Kinetics of the Thermal Decomposition of GaP and GaAs Under a Layer of Flux, by P. M. Shurygin. RUSSIAN, pur, Dok Ak Nauk SSSR, Chem Tech., Vol 204, No 6, June 1972, pp 1419-1421.
CB

Feb 73

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



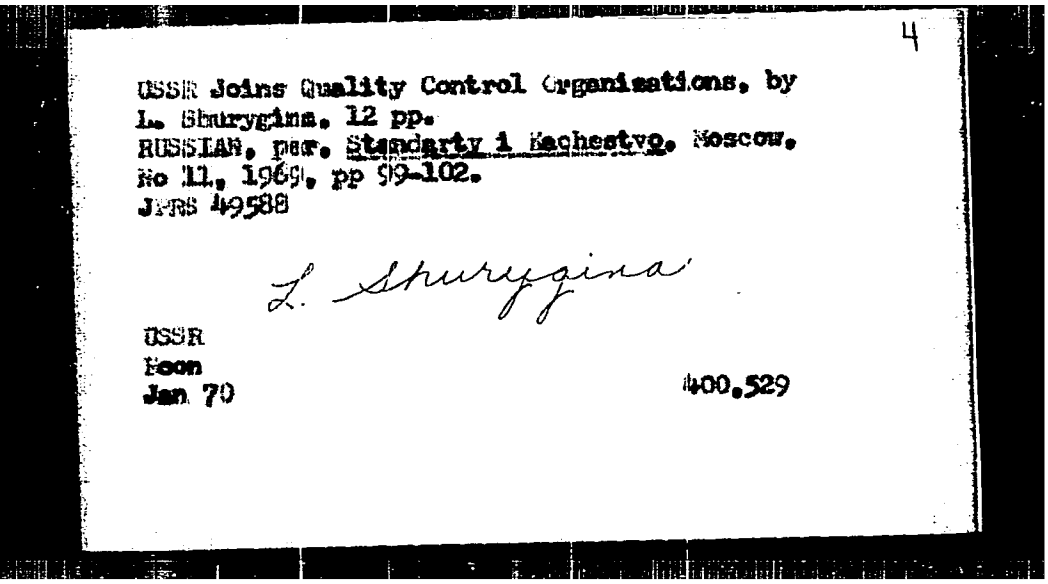
V. Shurygin

Submarine Attack Operations: Red Summer Black
Sea Fleet, by V. Shurygin, V. Peredel'skiy, 8 pp.
RUSSIAN, pub. Sovetskiy Voin, Moscow, No 13, July
1971, pp 8-12.
JPRS 53316

Aug 71

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



4

USSR Joins Quality Control Organizations, by L. Shurygina. 12 pp.
RUSSIAN, per. Standarty i Kachestvo. Moscow.
No 11, 1969, pp 99-102.
JPRS 49588

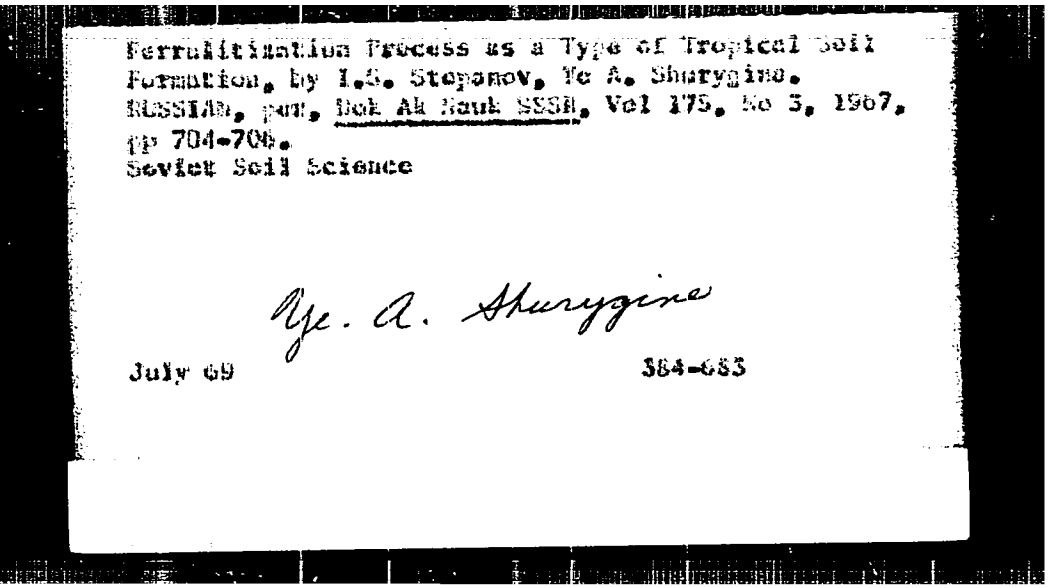
L. Shurygina

USSR
Econ
Jan 70

400.529

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Ferrallitization Process as a Type of Tropical Soil Formation, by I.S. Stepanov, Ye A. Shurygina. RUSSIAN, pub, Dok Ak Nauk SSSR, Vol 175, No 3, 1967, pp 704-706.
Soviet Soil Science

Ye. A. Shurygina

July 69 384-683

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

68

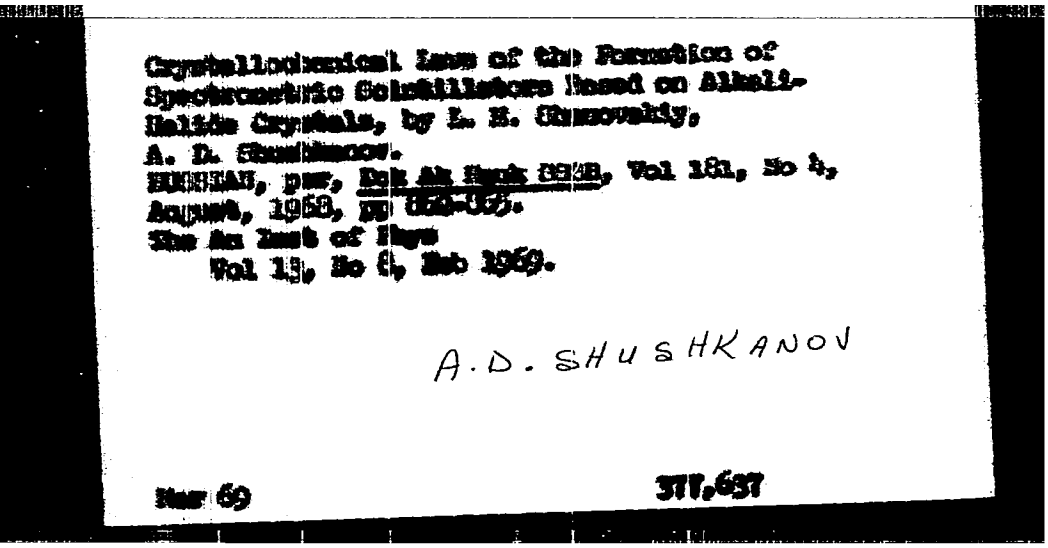
Lateral Deformation Coefficient and Volume Deformations of Frozen Soils in the Creep Process, by Ye. P. Shusherina, 14 pp.
RUSSIAN, per, Merzlotnyye Issledovaniya, No 4, 1966, pp 229-240.
ACSI J-8001
FSTC/HT-23-751-70

Ye. P. Shusherina

Sci/[illegible] Ear Sci
Apr 70 404,628

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Crystallochemical Laws of the Formation of Spectrocentric Solid Solutions Based on Alkali-Halide Crystals, by L. N. Gumovskiy, A. D. Shushkanov.
[illegible], pub, Dok Ak Nauk SSSR, Vol 181, No 4, Aug 1968, pp [illegible].
Sbo An Zhurn of Phys
Vol 13, No 6, Feb 1969.

A.D. SHUSHKANOV

Mar 69 377,637

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

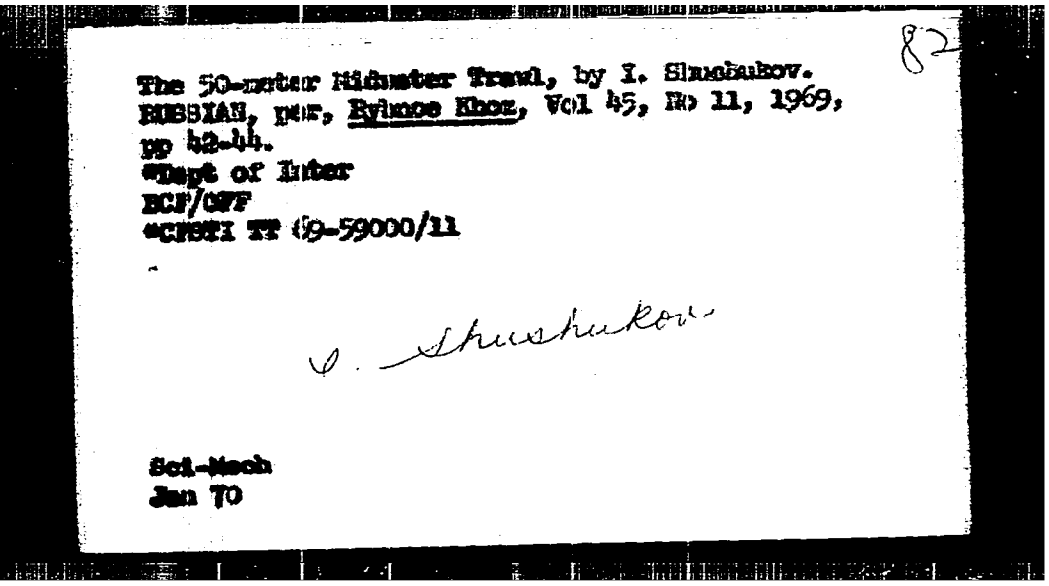
The Use of Radiocarbon for the Separation of Planktonic Animals Into Trophic Levels, by Ye. A. Shushkina
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci., Vol 184, No 4, Feb 1969, pp 955-958.
CB

Ye. A. Shushkina

Oct 70

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



82

The 50-meter Midwater Trawl, by I. Shumbakov.
RUSSIAN, per, Rybnoe Khoz, Vol 45, No 11, 1969,
pp 42-44.
Dept of Inter
BCF/CFF
CFSTI TT 69-59000/11

I. Shumbakov

Sci-Mech
Jan 70

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

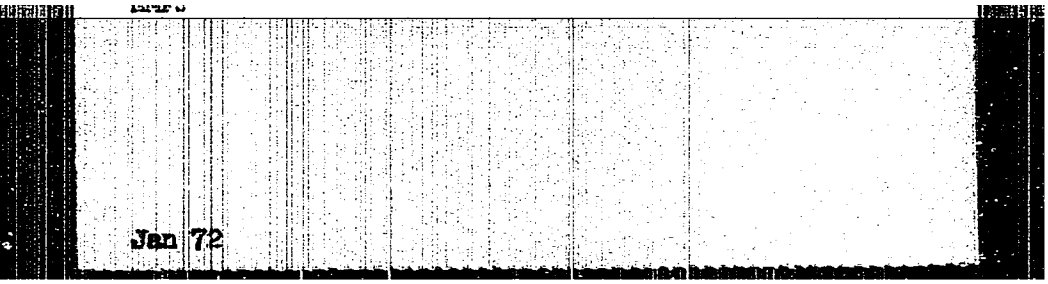
Quasioptical Lines With Finite Nonequidistant Correctors, by O. E. Shushpanov.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 181 No 2, July, 1968, pp324-326.
Am Inst Phys
Vol 13, No 7, Jan , 1969

O. E. Shushpanov

Feb 69 374-125

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

51

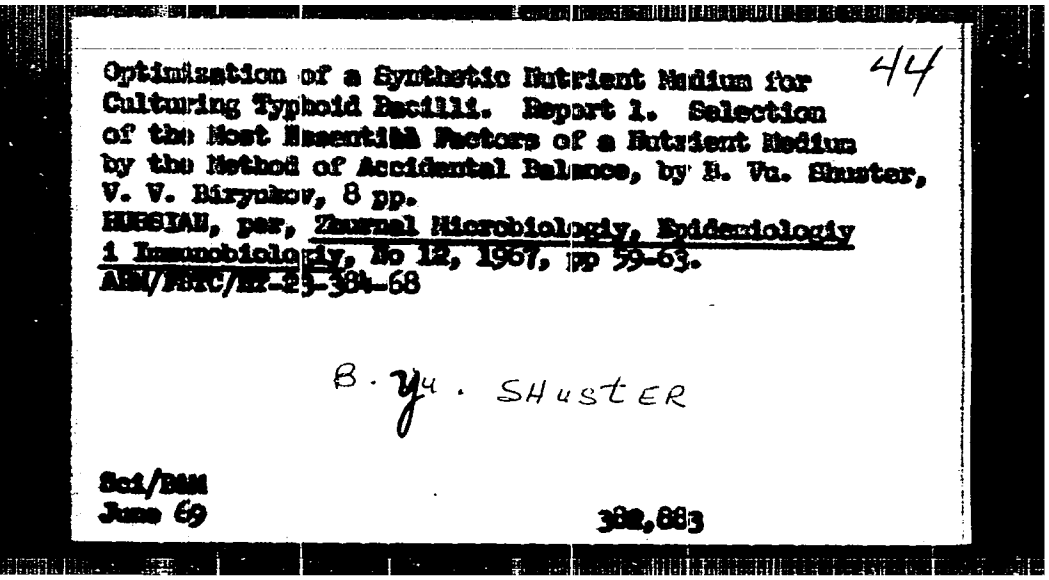
Visual Observations on Antarctic Krill Made on Board the Factory Research Ship "Academik Knipovich", by K. V. Shust.
RUSSIAN, par, Trudy VNIRO, Vol 66, 1969, pp 223-230.
Deptof Interior
BCF/OFF
A-37-March 1970-No 49
On Loan

K.V. Shust

Sci-Bibl
June 70

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



44

Optimization of a Synthetic Nutrient Medium for Culturing Typhoid Bacilli. Report 1. Selection of the Most Essential Factors of a Nutrient Medium by the Method of Accidental Balance, by B. Yu. Shuster, V. V. Biryukov, 8 pp.
RUSSIAN, per, Zhurnal Microbiologiy, Epidemiologiy i Immunobiologiy, No 12, 1967, pp 59-63.
AEM/PSRC/MF-25-384-68

B. Yu. SHUSTER

Sci/BAM
June 69

382,883

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

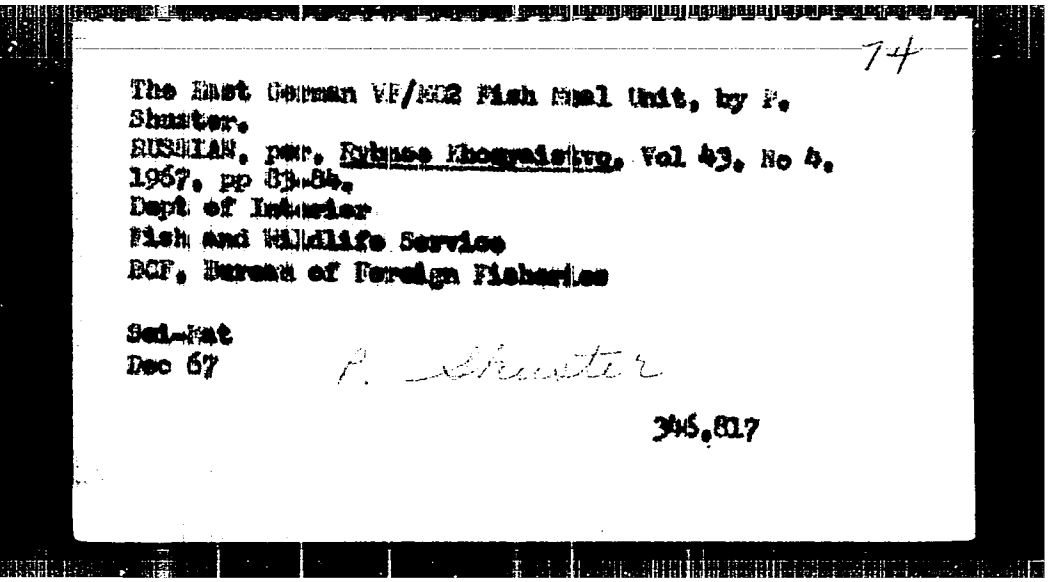
Chemolithotrophic Growth of Hydrogenomonas H 16 Using Electro Lytic Production of Hydrogen and Oxygen in a Chemostat, by E. Schuster.
GOVERNMENT USE ONLY
GERMAN, por, Archiv fur Mikrobiologie, Vol 58, 1967, pp 380-409.
NASA TT F-11,045

E. Schuster

Sci/BBI
Oct 68

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



74

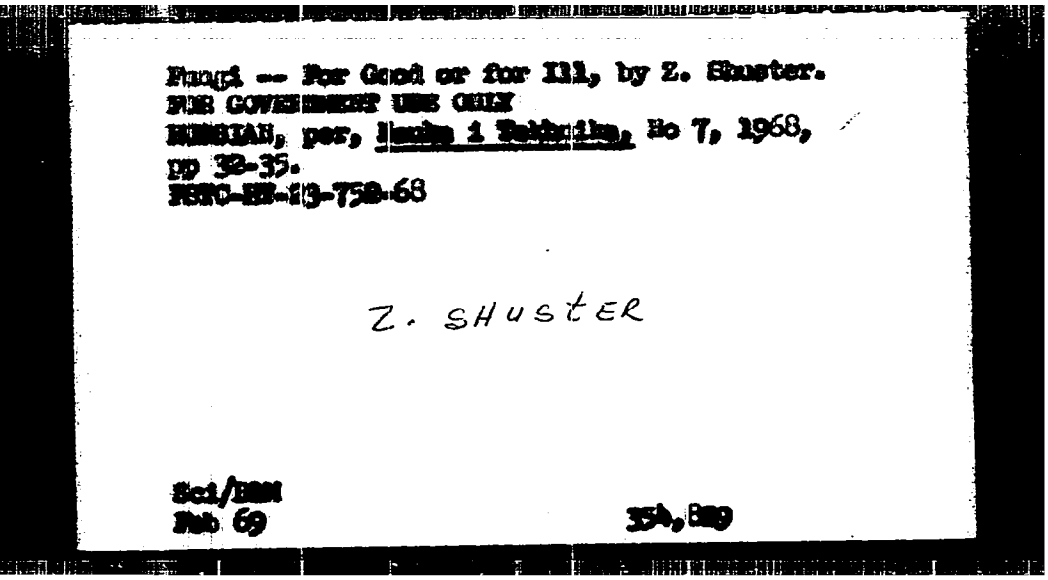
The East German VF/KK2 Fish Meal Unit, by F. Shuster.
RUSSIAN. per. Rybnoe Khozyaistvo. Vol 43, No 4, 1967, pp 83-84.
Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sel-Ext
Dec 67 F. Shuster

345.817

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



Fraqi -- For Good or for Ill, by Z. Shuster.
FOR GOVERNMENT USE ONLY
RUSSIAN, per, [illegible], No 7, 1968,
pp 32-35.
FSTC-HT-23-758-68

Z. SHUSTER

Sci/BBM
Feb 69 354,389

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

55

Comparative Characteristic of the Pharmacological Activity of Alpha- and Beta- Chloralise, by J. J. Shusters.
RUSSIAN, per, Izv AN LatSSR, No 10(243), 1967, pp 129-131.
NLL Ref: 5828.4P (N 13242)

J. J. Shusters

Sci-BAN
Oct 69

395,124

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

39

Effects of Some Blood Anticoagulants on the Phagocytic Function of Leukocytes, by A. I. Shustov. RUSSIAN, per. Probl Gemat, Vol 11, No 9, 1966, pp 41-43.
BEN MIH
10-10-69

A. I. Shustov

Sci/B&M
Jan 70

400,116

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

52

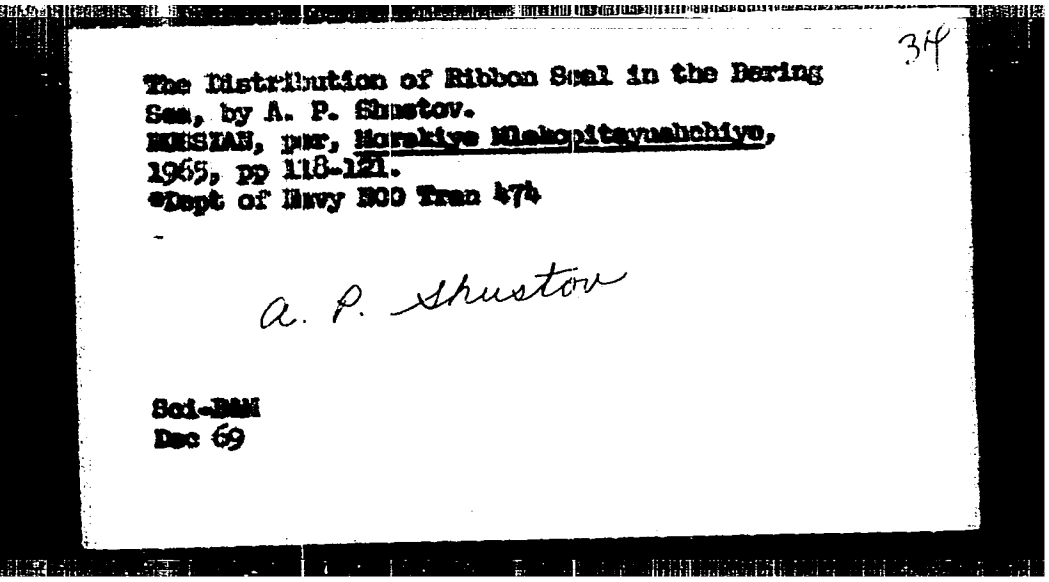
The Distribution of Ribbon Seal, by A. P. Shustov.
RUSSIAN, bk, Morskiye Mlekopitayushchiye, 1965,
pp 118-121.
Dept of Navy NOO Trans 474

A. P. Shustov

Scl/B&M
June 70

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



34

The Distribution of Ribbon Seal in the Bering Sea, by A. P. Shustov.
RUSSIAN, pam, Morskiye Mlekopitayushchiye, 1965, pp 118-121.
*Dept of Navy NOO Tran 474

A. P. Shustov

Sci-Biol
Dec 69

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

Unknown, by A. P. Shustov
RUSSIAN, per, Izvestiya TUMO, Vol 59, 1965, pp 173-177
*CFSTI TT 67-51442

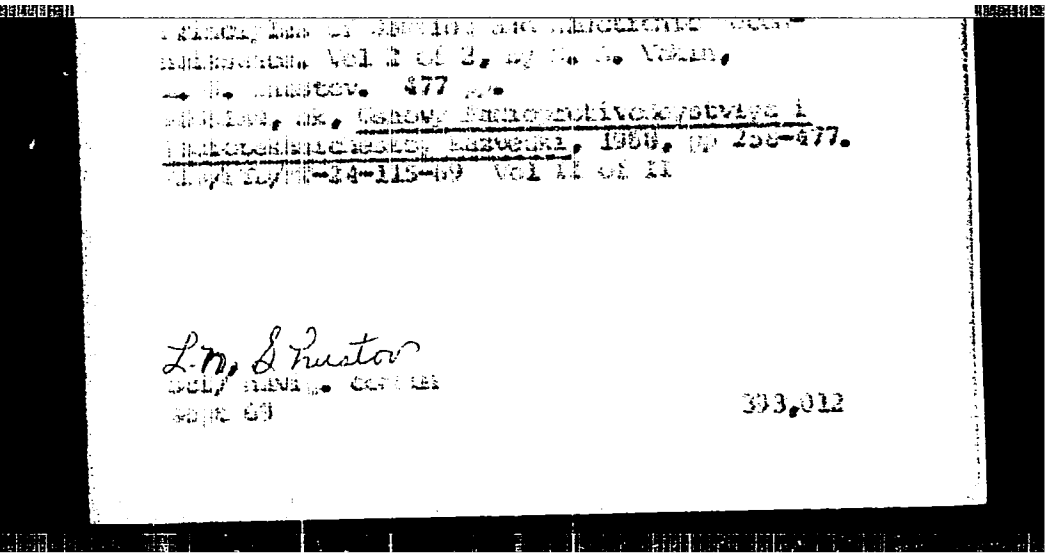
A. P. Shustov

USSR
Econ
Sep 67

341721

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7



L. M. S. Tuston

383,012

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

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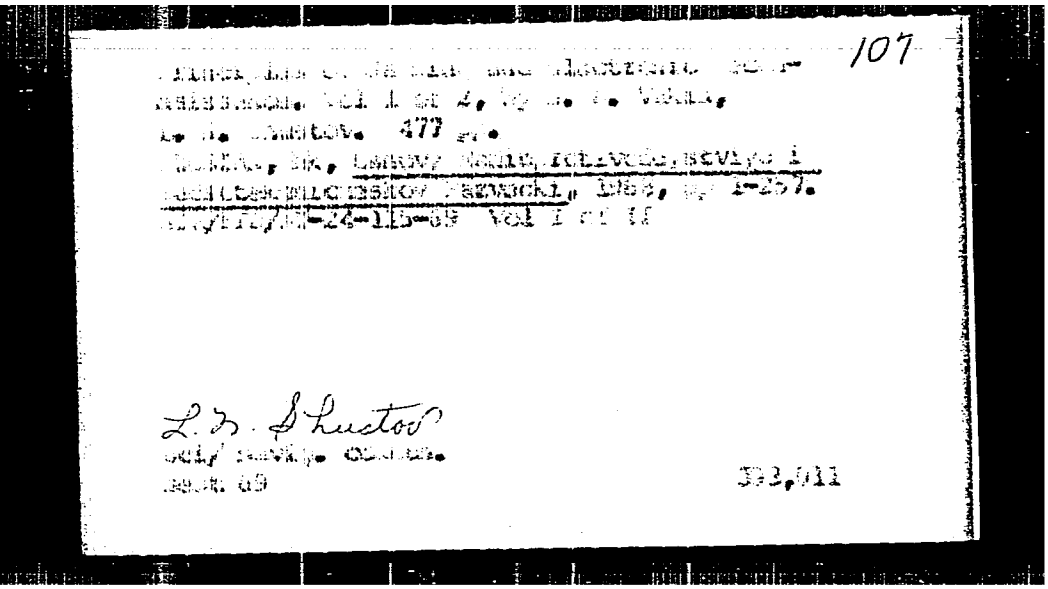

107

L. B. Shuctor

333,011

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7

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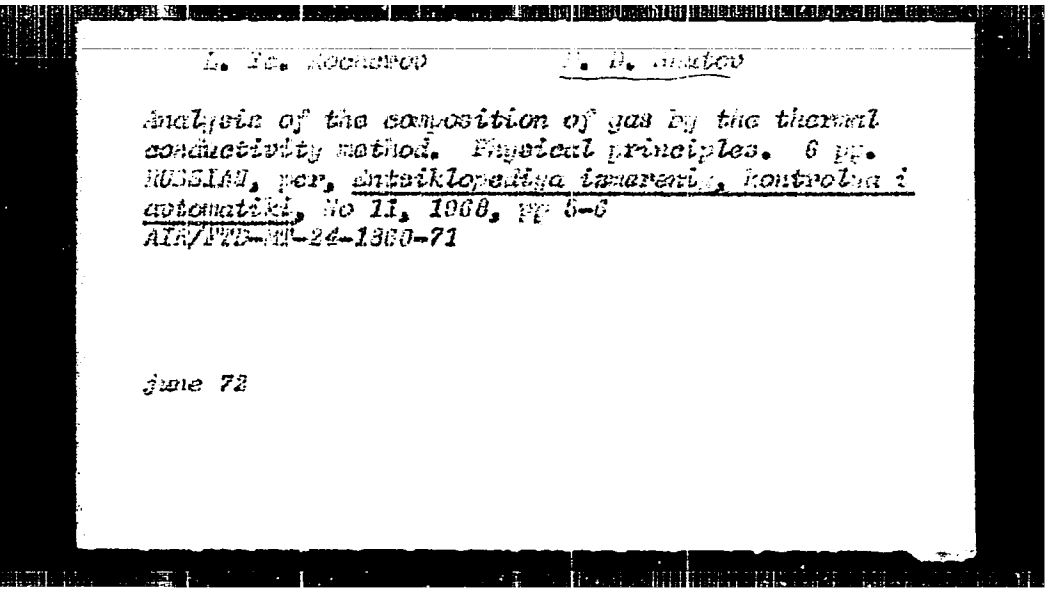

L. Ye. Kochetov I. D. Kuzin

Analysis of the composition of gas by the thermal conductivity method. Physical principles. 6 pp. RUSSIAN, per, Entsiklopediya tamozni, kontrolya i avtomatiki, No 11, 1968, pp 5-6
AIR/FTD-MT-24-1360-71

June 72

APPROVED FOR RELEASE: Wednesday, December 12, 2001 CIA-RDP84-00581R000200760024-7